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CENTRAL STATISTICAL OFFICE

Annual Abstract of Statistics

No. 107

1970

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THE JOURNAL

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AMERICAN STATISTICAL ASSOCIATION

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ANNUAL ABSTRACT

OF STATISTICS

1970

1970

Introduction

This *Annual Abstract of Statistics* for the United Kingdom has been prepared by the Central Statistical Office in collaboration with the statistics divisions of government departments.

2. The name of the department or organisation providing the statistics is shown under each table. Some of the statistics provided by government departments are actually collected by other organisations such as nationalised associations. The assistance provided by these organisations is gratefully acknowledged.

3. In addition, an Index of Sources is given on pages 377 to 385, which sets out the official publications or other sources from which the statistics are taken or to which reference can be made. The tables in this issue contain the latest statistics available, even though they may not yet have appeared in departmental publications.

4. Most of the tables in this *Abstract of Statistics* give annual figures, so far as they are available, for each of the years 1959 to 1969. Some of the tables include figures for the early months of 1970. Current data for many of the series appearing in the *Abstract* are contained in *Economic Trends*, the *Monthly Digest of Statistics* and in *Financial Statistics*, prepared by the Central Statistical Office and published monthly by Her Majesty's Stationery Office. Information on regional detail, supplementary to the national figures in this *Abstract*, is published in the *Abstract of Regional Statistics* also prepared by the Central Statistical Office and published annually by Her Majesty's Stationery Office.

Definitions

5. *Area covered.* Except where otherwise stated all statistics relate to the United Kingdom of Great Britain and Northern Ireland.

6. *Time series.* So far as possible annual totals are given throughout, but quarterly or monthly figures are given where these are more suitable to the type of series. Except where it is stated to the contrary all statistics are for calendar years ended 31 December.

For some series, weekly data are collected and not figures for calendar years. In such cases the figures appearing in the columns for particular years are cumulative totals for 52 or 53 weeks and, where this is so, attention is drawn to the footnotes to the tables. Since the series have not been adjusted to make them equivalent to a calendar year, care must be taken in making comparisons between figures for periods of different numbers of weeks.

7. *Explanatory notes.* Several sections of the *Abstract* are preceded by pages of explanatory notes which should be read in conjunction with the tables. In addition, definitions of many of the terms occurring in both the *Abstract* and the *Monthly Digest of Statistics* are given in detail in the *Supplement of Definitions and Explanatory Notes to the Monthly Digest of Statistics* published annually by Her Majesty's Stationery Office. Detailed notes on items which appear in both the *Abstract* and *Financial Statistics* are

given in a Supplement to the latter entitled *Financial Statistics: Notes and Definitions*. The latest edition of this Supplement was published in April 1970. The original sources listed in the Index of Sources may also be consulted.

8. *Consumption and stocks.* Statistics of consumption and stocks should be used with care. The terms 'consumption', 'disposals' and 'stocks' are normally defined in detail in the Supplement to the *Monthly Digest of Statistics*. The stocks figures given may often relate to only part of the total stocks in the country.

Revisions and changes in content

9. *Revisions.* The scope of the *Abstract* is revised from time to time to include new statistical information as it becomes available. Some of the figures in this *Abstract* are regarded as provisional only and may be revised subsequently.

10. *New tables.* The following new tables have been introduced into the present issue of the *Abstract*:

Table

135	Estimated number of employees Analysis by industry based on the Standard Industrial Classification 1968.
143	Numbers registered as unemployed Analysis by industry based on the Standard Industrial Classification 1968.
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11. *Extended series and revisions.* Other changes in the contents of this issue as compared with the previous issue involve the addition of new series to existing tables and some substantial revisions. The following are the tables principally affected by these alterations.

Table

66	Persons found guilty: Analysis by type of offence This table has been extended because as a result of the Theft Act 1968, direct comparison of 1969 figures with earlier years is not possible.
121	University students Students taking courses 'not of university standard' are now shown in this table.

12. *Deletions.* The tables listed below appeared for the last time in the *Annual Abstract* No. 106 (1969):

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Symbols and conventions used

13. *Change of basis.* Where consecutive figures have been compiled on different bases and are not strictly comparable, a footnote is added indicating the nature of the difference.

14. *Units of measurement.* A table showing the various units of measurement used in this *Abstract* and, where appropriate, their metric equivalents, is given on page xiii.

15. *Rounding of figures.* In tables where figures have been rounded to the nearest final digit, there may be an apparent slight discrepancy between the sum of the constituent items and the total as shown.

16. *Symbols.* The following symbols have been used throughout the *Abstract*:

.. = not available

— = nil or negligible (less than half the final digit shown).

n.e.i. = not elsewhere included.

Central Statistical Office,
Great George Street,
London, S.W.1.
September 1970

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UNITS OF MEASUREMENT

1. Units of measurement and their metric equivalents

			Metric equivalents
Length			
1 inch (in.)		25.400	millimetres
1 foot (ft.)	= 12 inches	0.30480	metres
1 yard (yd.)	= 3 feet	0.9144	metres
1 mile	= 1,760 yards	1.6093	kilometres
Surface			
1 square foot (sq. ft.)		9.2903	square decimetres
1 square yard (sq. yd.)	= 9 square feet	0.836126	square metres
1 acre	= 4,840 square yards	0.40468	hectares
1 square mile (sq. mile)	= 640 acres	259.00	hectares
Capacity			
1 gallon (gal.)	= 4 quarts	4.5459631	litres
1 bulk barrel	= 36 gallons	1.63656	hectolitres
1 cubic foot (cu. ft.)		0.028317	cubic metres
1 cubic yard (cu. yd.)	= 27 cubic feet	0.764563	cubic metres
Weight			
1 ounce avoirdupois (oz.)		28.350	grammes
1 pound avoirdupois (lb.)	= 16 ounces	0.45359243	kilogrammes
1 hundredweight (cwt.)	= 112 pounds	50.80	kilogrammes
1 short ton	= 2,000 pounds	0.90718	metric tons
1 long ton [1]	= 2,240 pounds	1.0160	metric tons
1 ounce troy	= 480 grains	31.1035	grammes

[1] Simply referred to as 'ton' throughout the *Annual Abstract*.

11. Other units and equivalents used in the *Annual Abstract*.

Fuel and power:	British thermal unit (B.Th.U.)	The amount of heat required to raise 1 lb. of water through 1 degree Fahrenheit at or near 39.1 degrees Fahrenheit
	Therm	100,000 British thermal units
	Gigawatt hour (GWh)	10 ⁶ kilowatt hours
Timber:	Softwood	1 standard = 165 cubic feet
	Pitwood	1 standard = 180 piled cubic feet
	Pit props	1 piled cubic fathom = 216 piled cubic feet
	Pulpwood	1 piled cubic fathom = 1.8 tons (air dry weight)
Food and drink:	Butter	5,210 gallons milk = 1 ton butter (average)
	Cheese	2,340 gallons milk = 1 ton cheese
	Condensed milk	570 gallons milk = 1 ton full cream condensed milk
		660 gallons skimmed milk = 1 ton skimmed condensed milk
	Milk	1 million gallons = 4,600 tons
	Milk powder	1,800 gallons milk = 1 ton full cream milk powder
		2,400 gallons skimmed milk = 1 ton skimmed milk powder
	Eggs	17,400 eggs = 1 ton (approximate)
	Sugar	100 tons raw sugar = 95 tons refined sugar
	Beer	1 bulk barrel = 36 gallons irrespective of gravity
Shipping:	Gross tonnage	The total volume of all the enclosed spaces of a vessel, the unit of measurement being a ton of 100 cubic feet
	Net tonnage	The gross tonnage less certain deductions on account of crew space, engine room, water ballast and other spaces not used for passengers or cargo

I. Area and Climate

Area of the United Kingdom [1]

TABLE 1

	Total	Land	Inland water [2]	Total	Land	Inland water [2]
	Thousand acres			Square miles		
United Kingdom	60,298	59,537	761	94,216	93,026	1,190
Great Britain	56,809	56,205	604	88,764	87,820	944
England and Wales	37,344	37,134	210	58,350	58,022	328
England	32,213	32,034	179	50,333	50,053	280
Wales (including Monmouthshire)	5,131	5,100	31	8,017	7,969	48
Scotland	19,465	19,071	394	30,414	29,798	616
Northern Ireland [3]	3,489	3,332	157	5,452	5,206	246

[1] Figures compiled at April 1969. [2] Excluding tidal water. [3] Not including 6,255 acres (about 10 square miles) of tidal waters that are parts of statutory areas in Northern Ireland.

Sources: Ordnance Survey, Southampton; Ordnance Survey of Northern Ireland, Belfast

Daily mean air temperature at sea level

TABLE 2 Degrees Centigrade [1]

	Average 1931-60	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970
England and Wales												
Annual mean	10.2	10.2	10.5	9.2	9.0	10.1	9.5	10.1	10.3	10.0	9.9	
January	4.3	4.7	4.4	5.1	-1.0	4.0	4.2	3.6	5.0	5.0	6.2	4.4
February	4.5	4.6	7.5	5.1	0.0	5.0	3.8	6.2	6.1	2.8	1.7	3.8
March	6.4	6.7	8.7	3.3	6.4	4.7	5.8	7.1	7.7	7.0	4.1	4.3
April	8.8	9.3	10.2	8.0	8.7	9.0	8.5	7.7	8.3	8.5	7.9	7.1
May	11.7	13.1	11.4	10.6	10.9	13.5	11.9	11.6	10.8	10.3	11.6	13.0
June	14.8	16.1	15.0	13.9	14.9	14.2	14.6	15.6	14.5	14.9	14.3	16.4
July	16.4	15.4	15.5	14.9	15.3	16.3	14.3	15.3	17.0	15.1	17.0	
August	16.4	15.5	16.0	15.0	14.7	16.1	15.4	15.3	16.1	16.0	16.6	
September	14.3	13.7	15.6	13.2	13.6	14.7	12.8	14.6	14.1	14.5	14.6	
October	10.8	10.9	11.5	11.3	11.4	9.5	11.6	11.0	11.5	13.1	13.3	
November	7.5	7.9	7.0	6.2	8.8	8.2	5.4	6.2	6.2	7.3	6.2	
December	5.6	4.8	3.4	3.0	3.7	4.4	5.4	6.1	5.1	4.1	4.2	

Source: Meteorological Office

CLIMATE

Daily mean air temperature at sea level

Degrees Centigrade [1]

TABLE 2 (continued)

	Average 1931-60	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970
Scotland												
Annual mean	8.7	8.9	8.8	8.0	7.9	8.7	8.0	8.2	8.7	8.3	8.3	
January	3.5	3.7	3.4	4.1	0.7	5.1	2.9	3.0	4.5	3.9	4.7	3.4
February	4.3	3.1	6.0	4.6	1.3	5.1	4.5	3.9	5.8	2.3	1.1	2.1
March	5.4	5.7	7.9	2.7	5.7	4.7	4.5	6.2	6.0	5.6	3.1	3.9
April	7.5	8.8	8.1	6.8	7.5	8.1	7.3	5.5	7.5	7.1	6.6	5.9
May	10.2	11.8	10.1	9.5	9.3	11.2	10.0	9.9	9.0	8.3	9.5	10.9
June	12.9	14.5	12.6	12.6	13.4	12.4	13.1	13.6	12.8	13.2	13.2	14.3
July	14.6	14.2	13.6	13.1	13.6	14.1	12.2	13.6	14.2	13.5	15.0	
August	14.3	13.9	13.7	12.9	13.0	13.3	13.3	13.0	14.0	13.9	15.3	
September	12.4	12.1	13.2	11.4	11.9	12.1	11.7	12.8	12.6	12.5	12.7	
October	9.4	9.7	9.9	10.2	9.8	8.7	9.9	8.8	9.0	10.8	11.7	
November	6.3	6.1	5.4	5.3	6.0	6.6	3.8	4.8	5.8	5.9	3.6	
December	4.7	3.6	2.1	3.7	3.8	3.4	3.1	3.9	4.5	3.8	3.7	
Northern Ireland												
Annual mean	9.2	9.1	9.1	8.4	8.2	9.2	8.4	8.9	9.0	8.9	8.6	
January	3.8	4.0	3.4	3.9	-0.3	5.1	2.7	3.5	5.0	5.1	4.5	3.7
February	4.3	3.0	6.8	5.1	0.9	9.7	3.5	5.0	5.2	1.8	1.2	2.7
March	6.0	6.3	8.6	2.9	6.3	5.0	5.1	7.1	6.3	5.9	3.3	4.5
April	8.0	8.8	8.6	7.4	8.1	8.5	7.8	6.5	8.0	7.6	7.1	6.7
May	10.6	12.4	10.3	9.7	9.7	11.9	10.9	10.4	8.9	8.7	10.0	12.0
June	13.5	14.8	13.2	12.5	13.8	12.8	13.4	14.4	13.0	13.6	13.0	15.4
July	14.9	14.3	13.6	13.6	14.1	14.9	13.1	14.2	15.0	13.7	15.4	
August	14.7	13.8	13.9	13.5	13.6	14.2	13.7	13.5	14.1	14.5	15.1	
September	12.7	12.3	13.1	11.6	12.2	12.9	11.3	13.2	12.5	12.6	12.8	
October	9.7	9.6	9.5	10.3	10.6	8.8	10.4	8.8	9.2	11.8	12.5	
November	6.6	6.4	5.8	5.9	6.7	6.9	4.3	4.9	5.8	6.3	4.3	
December	4.8	2.7	2.3	4.1	3.2	3.7	3.9	4.9	4.7	3.9	4.0	

[1] To convert °Centigrade into °Fahrenheit: multiply by 9, divide by 5, and add 32.

°Fahrenheit into °Centigrade: subtract 32, multiply by 5, and divide by 9.

Source: Meteorological Office

Number of days with frost [1] at selected stations

Monthly and annual averages for standard period

TABLE 3

Days

	Aberdeen (Craibstone)	Renfrew	Cambridge	Birmingham	Kew Observatory	Stonyhurst	Falmouth	Armagh
	1951-60	1951-60	1951-60	1951-60	1951-60	1951-60	1951-60	1951-60
Annual total	61.4	57.8	61.3	41.0	32.2	55.9	14.4	50.6
January	16.2	13.8	14.1	12.3	9.0	14.9	4.2	14.0
February	15.7	13.6	14.9	11.6	9.2	15.2	6.4	13.8
March	8.3	8.1	9.5	8.2	5.8	9.1	2.4	8.0
April	5.5	5.0	4.8	1.1	0.7	3.0	0.5	2.8
May	1.2	0.9	0.6	—	—	0.1	—	0.5
June	—	—	—	—	—	—	—	—
July	—	—	—	—	—	—	—	—
August	—	—	—	—	—	—	—	—
September	0.2	0.3	0.1	—	—	—	—	—
October	0.9	2.5	2.0	0.4	0.5	1.7	—	0.8
November	3.8	4.8	6.0	2.2	2.5	4.2	0.1	3.5
December	9.6	8.8	9.3	5.2	4.5	7.7	0.8	7.2

Annual totals for each of the years 1951 to 1969

Days

	Aberdeen (Craibstone)	Renfrew	Cambridge	Birmingham	Kew Observatory	Stonyhurst	Falmouth	Armagh
1951	88	57	55	37	34	50	3	59
1952	77	72	72	56	55	72	13	74
1953	41	48	52	31	37	46	22	43
1954	46	41	57	32	40	48	15	40
1955	76	82	72	64	65	80	35	62
1956	65	65	81	57	46	65	22	56
1957	48	44	43	19	13	30	7	30
1958	74	69	65	45	31	73	13	47
1959	46	52	58	31	29	40	8	40
1960	53	63	55	27	20	55	16	55
1961	55	53	56	27	22	43	6	41
1962	64	59	86	58	44	66	17	55
1963	70	76	81	69	61	79	33	75
1964	33	42	60	40	26	55	16	35
1965	61	73	60	41	31	67	26	49
1966	61	63	41	27	17	44	5	30
1967	38	52	48	26	26	45	10	32
1968	63	79	57	46	33	65	14	62
1969	64	77	49	59	61	75	13	69

[1] Screen temperature (measured at 4 feet above ground level) 32°F. or below.

Source: Meteorological Office

CLIMATE

Rainfall

TABLE 4

Millimetres

	Average 1916-50	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970
England and Wales												
Annual total	904	1,171	874	790	851	706	993	1,025	988	979	913	
January	92	129	114	104	33	26	97	56	59	78	97	106
February	66	79	69	36	33	31	18	121	88	47	73	82
March	57	51	15	43	99	95	72	34	54	55	77	64
April	60	46	97	69	79	66	63	104	47	66	59	85
May	63	43	38	66	51	60	64	68	137	75	115	26
June	55	48	38	18	86	78	71	85	41	87	57	46
July	79	112	66	61	53	50	97	79	63	105	71	
August	81	112	81	109	104	51	72	102	76	72	76	
September	76	112	79	102	71	33	142	50	97	149	39	
October	92	178	117	38	58	61	31	132	165	92	18	
November	95	150	61	71	155	55	109	83	75	74	143	
December	88	112	99	74	28	97	159	108	78	78	89	
Scotland												
Annual total	1,419	1,374	1,461	1,438	1,313	1,250	1,417	1,491	1,503	1,302	1,235	
January	154	132	127	218	53	68	157	79	125	129	146	118
February	106	127	137	117	41	51	41	129	139	80	82	138
March	89	56	94	66	147	76	82	125	177	135	43	91
April	88	107	94	79	86	102	106	70	67	78	73	95
May	87	61	58	86	119	103	92	112	129	115	116	75
June	87	81	79	81	104	89	117	153	67	69	86	75
July	114	112	119	84	81	88	126	73	97	115	78	
August	122	160	160	193	157	150	119	125	96	68	87	
September	128	94	155	168	125	129	173	114	140	130	125	
October	158	132	201	76	135	109	135	142	235	206	118	
November	143	160	119	107	208	122	111	151	122	87	170	
December	143	152	117	163	56	162	157	220	116	89	111	
Northern Ireland												
Annual total	1,081	1,171	1,062	980	1,029	958	1,125	1,217	1,145	1,038	962	
January	109	104	112	117	36	52	132	70	81	127	132	109
February	76	97	102	56	63	34	13	151	85	40	79	126
March	66	61	38	58	107	86	93	92	87	83	48	84
April	67	79	140	53	66	60	83	93	53	59	69	85
May	72	63	69	69	89	65	77	93	119	78	107	35
June	71	74	51	46	99	76	99	119	40	77	79	56
July	96	152	71	56	69	54	77	51	87	39	51	
August	102	137	86	119	102	106	102	70	97	74	55	
September	96	84	114	175	79	86	104	79	139	135	39	
October	111	117	125	51	122	141	85	123	159	143	59	
November	104	104	69	69	170	81	120	105	94	97	132	
December	111	99	86	112	28	119	141	164	104	87	113	

Source: Meteorological Office

Sunshine

TABLE 5

Mean hours per day

	Average 1931-60	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970
England and Wales												
Annual mean	3.95	3.84	4.12	4.16	3.87	3.87	3.67	3.63	4.11	3.48	3.71	
January	1.57	1.18	1.36	2.04	1.99	1.40	1.09	1.05	1.99	1.21	1.07	1.08
February	2.38	2.73	2.30	2.54	2.64	2.05	1.26	1.33	2.83	2.21	2.36	3.57
March	3.69	2.22	4.81	3.95	3.43	1.96	4.17	3.95	5.02	4.02	2.36	3.65
April	5.20	5.32	3.31	5.22	3.95	4.11	4.89	3.07	4.21	5.93	6.34	4.42
May	6.15	5.91	6.76	5.42	6.21	6.40	5.35	7.07	5.23	4.98	4.61	6.21
June	6.61	8.58	7.30	7.97	6.28	4.89	6.02	5.62	7.07	6.28	8.46	8.20
July	5.73	4.95	5.35	4.31	5.79	5.90	3.72	5.27	6.42	4.64	6.70	
August	5.44	5.20	5.63	5.03	4.08	6.09	5.49	5.44	4.95	4.02	4.62	
September	4.35	4.14	4.27	3.87	4.61	5.87	3.72	4.57	3.87	3.91	3.39	
October	3.12	2.16	3.66	3.47	2.65	3.59	3.49	2.65	3.12	1.97	3.28	
November	1.81	2.15	2.08	1.44	1.74	1.90	2.41	1.72	2.15	1.36	2.48	
December	1.31	1.63	1.78	2.10	1.45	1.49	1.70	1.30	1.82	1.11	0.90	
Scotland												
Annual mean	3.37	3.52	3.35	3.48	3.47	3.10	3.13	3.03	3.34	3.27	3.30	
January	1.26	1.37	1.39	1.45	1.65	1.23	1.69	0.79	1.27	1.15	0.97	0.88
February	2.30	3.22	2.25	2.42	3.11	2.29	1.79	1.52	2.21	2.65	2.46	3.31
March	3.21	2.65	2.88	3.50	3.21	2.12	3.34	3.37	3.50	2.86	3.05	3.79
April	4.68	4.36	3.76	6.47	4.40	3.88	5.34	4.21	4.68	5.34	5.29	5.01
May	5.86	6.13	6.02	5.51	6.04	4.92	3.93	6.09	4.86	4.69	4.04	3.93
June	5.76	6.73	4.93	5.74	5.24	5.59	4.55	3.57	6.88	6.33	6.79	7.43
July	4.55	4.54	3.36	4.45	5.19	4.69	4.32	5.46	4.05	4.00	4.82	
August	4.38	4.58	4.53	4.75	3.11	4.20	4.69	4.64	4.16	5.53	4.82	
September	3.66	4.28	3.53	2.48	4.03	3.88	2.45	2.85	3.04	3.15	3.29	
October	2.47	1.60	2.67	2.49	2.32	2.30	2.57	2.35	2.84	1.85	2.25	
November	1.48	1.74	1.85	1.28	1.30	1.52	1.92	1.57	1.49	1.36	1.67	
December	0.95	1.31	1.08	1.11	1.01	1.05	1.17	1.03	1.23	0.81	0.85	
Northern Ireland												
Annual mean	3.53	3.84	3.38	3.56	3.78	3.11	3.07	3.28	3.42	3.78	3.39	
January	1.53	1.37	1.93	1.66	1.96	0.95	1.82	0.93	1.47	1.06	1.07	1.03
February	2.31	3.43	2.28	2.21	2.77	1.94	1.69	1.34	2.61	3.16	2.17	3.12
March	3.34	2.18	2.90	3.79	3.67	2.07	3.51	3.37	3.34	3.04	2.68	3.57
April	4.97	5.39	3.40	6.95	4.42	4.27	4.87	3.03	4.57	5.62	6.15	4.67
May	6.14	6.36	5.88	6.66	5.83	5.62	4.24	6.57	5.28	5.16	4.67	3.93
June	5.83	7.91	4.81	6.04	5.89	4.66	4.84	4.02	5.89	7.10	7.00	6.82
July	4.40	4.47	3.29	3.72	5.19	3.39	4.00	5.06	3.30	5.24	5.32	
August	4.39	4.97	4.23	4.97	3.38	4.57	3.95	4.48	4.17	6.32	4.35	
September	3.62	4.03	4.36	2.42	4.16	4.31	2.42	3.44	3.80	3.68	2.64	
October	2.71	1.95	3.38	3.07	2.57	2.11	1.95	3.33	2.87	2.06	2.14	
November	1.91	2.08	1.86	1.02	1.91	2.39	2.25	2.16	2.27	1.53	1.91	
December	1.15	1.78	1.06	1.18	1.55	1.17	1.41	1.08	1.27	1.08	1.00	

Source: Meteorological Office

II. Population and Vital Statistics

The tables on population and vital statistics included in this section cover a longer period of time than do the tables in other sections. In view of this there have inevitably been changes in the scope of the figures. The figures for Northern Ireland have been calculated for the years before 1921 by excluding from the figures for Ireland as a whole those for the 26 counties which are now known as the Irish Republic. The figures for Wales include Monmouthshire throughout.

Population. Figures of population are given on two bases, *de facto* or home population and total population. The *de facto* or home population relates to persons actually present in area. Estimates are also given for total population; that is, estimates of *de facto* or home population have been modified to include members of H.M. Forces serving overseas, while excluding Commonwealth and foreign forces in the United Kingdom.

The 1966 *census* figures are based on a 10 per cent sample for England and Wales and Scotland; for Northern Ireland they are based on a full census. A coverage check has shown that for various reasons these figures are probably between 1.0% and 1.8% deficient for England and Wales as a whole, and about 0.5 per cent deficient for Scotland as a whole. It is not possible to measure the deficiency accurately in smaller areas, but there is evidence that the deficiency is not uniformly distributed: all these figures are also subject to sampling error.

Estimated future total population of the United Kingdom. These population projections are based on estimates by the Registrars General of the total population at mid-1969. The projections have been prepared by the Government Actuary's Department in consultation with the Registrars General on the basis of the following agreed assumptions:

Mortality: Death rates at the outset are based on recent experience. At ages under 40 for males and under 50 for females death rates are assumed to decline over the period of the projection until, after 40 years, they are one-half or less of the rates now being experienced. Above these ages the assumed rates of decline become progressively smaller as the age advances until they vanish at ages over 90. At almost all ages the assumed rates of decline are smaller for males than for females.

Births: The estimates assume 916,000 live births in the year mid-1969 to mid-1970 and a gradual increase thereafter to 993,000 births in 1976, to 1,020,000 in

1981, to 1,121,000 in 1991 and to 1,165,000 in 2,001. The ratio of male to female births has been taken as 1.06 for Great Britain and 1.07 for Northern Ireland.

Migration: A net outward migration has been assumed of 30,000 a year for all future years.

Births. The number of births shown in the tables are either those registered or those occurring in each year. For Scotland and Northern Ireland the figures throughout are those registered. For England and Wales the figures up to and including 1930-2 are for those registered and later figures shown are for those occurring in each year.

The number of births (registered or occurring) is expressed as a rate per 1,000 population. In calculating these rates the figures of population used for 1939 and earlier years and from 1950 onwards (1947 onwards in Scotland) are for the *de facto* or home population. Mid-year population estimates in Northern Ireland for the years 1941 to 1950 are for civilian population. From 1940 to 1949 inclusive (1940 to 1946 in Scotland) they are for the total population as defined above, except that Scottish rates take no account of Forces serving outside Scotland before the war.

Legitimate live births. The figures are tabulated on the basis of live births, twin-births being counted as two births. In the figures for Scotland, surviving, stillborn and dead children are all included when births are classified by the number of previous children born to the mother.

Life tables. The Life Tables for 1950-52 and 1960-62 are based on the population at the 1951 and 1961 census respectively and the average number of deaths registered in the three years 1950-52 and 1960-62. The abridged life tables are constructed from the estimated *de facto* or home population in the three years covered and the total deaths registered in those years.

Deaths. The figures relate to the number of deaths registered during the calendar year, the normal time lag between occurrence and registration being a matter of days only. Infant mortality rates for England and Wales represent the ratio of deaths of infants under one year of age to live births *occurring* in the calendar year. Figures for Scotland and Northern Ireland are calculated from the number of live births *registered* during the year.

De facto or home population: Census figures

TABLE 6

Thousands

	United Kingdom			England and Wales			Wales	Scotland			Northern Ireland		
	Total	Males	Females	Total	Males	Females	Total	Total	Males	Females	Total	Males	Females
1901	38,237	18,492	19,745	32,528	15,729	16,799	2,013	4,472	2,174	2,298	1,237	590	647
1911	42,082	20,357	21,725	36,070	17,446	18,625	2,421	4,761	2,309	2,452	1,251	603	648
1921[1]	44,027	21,033	22,994	37,887	18,075	19,811	2,656	4,882	2,348	2,535	1,258	610	648
1931[1]	46,038	22,060	23,978	39,952	19,133	20,819	2,593	4,843	2,326	2,517	1,243	601	642
1951	50,225	24,118	26,107	43,758	21,016	22,742	2,599	5,096	2,434	2,662	1,371	668	703
1961	52,709	25,481	27,228	46,105	22,304	23,801	2,644	5,179	2,483	2,697	1,425	694	731
1966[2]	53,788	26,044	27,745	47,136	22,841	24,295	2,663	5,168	2,479	2,689	1,485	724	761

[1] Figures for Northern Ireland are estimated. The population at the census of 1926 was 1,257 thousand (608 thousand males and 649 thousand females). [2] Figures for Great Britain are based on the sample censuses. See introductory note on page 6.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

De facto or home population: Mid-year estimates

Thousands

	United Kingdom			England and Wales			Wales	Scotland			Northern Ireland		
	Total	Males	Females	Total	Males	Females	Total	Total	Males	Females	Total	Males	Females
1951	50,290	24,152	26,139	43,815	21,044	22,771	2,599	5,102	2,439	2,664	1,373	669	704
1952	50,431	24,217	26,214	43,955	21,110	22,845	2,590	5,101	2,437	2,664	1,375	670	705
1953	50,592	24,317	26,276	44,109	21,206	22,903	2,596	5,100	2,436	2,664	1,384	675	709
1954	50,765	24,401	26,364	44,274	21,288	22,986	2,601	5,104	2,436	2,667	1,387	676	711
1955	50,947	24,510	26,436	44,441	21,389	23,052	2,603	5,111	2,441	2,670	1,394	679	715
1956	51,184	24,645	26,539	44,667	21,517	23,150	2,608	5,120	2,446	2,674	1,397	681	716
1957	51,430	24,779	26,651	44,907	21,648	23,259	2,611	5,125	2,448	2,677	1,398	681	717
1958	51,652	24,889	26,764	45,109	21,744	23,365	2,615	5,141	2,459	2,682	1,402	684	719
1959	51,956	25,044	26,912	45,386	21,885	23,501	2,622	5,163	2,472	2,690	1,408	686	722
1960	52,372	25,272	27,100	45,775	22,097	23,678	2,629	5,178	2,482	2,696	1,420	692	728
1961	52,807	25,525	27,283	46,196	22,344	23,852	2,635	5,184	2,485	2,699	1,427	696	732
1962	53,314	25,826	27,489	46,682	22,631	24,051	2,653	5,197	2,495	2,702	1,435	700	736
1963	53,637	25,993	27,643	46,986	22,789	24,197	2,663	5,205	2,499	2,705	1,446	705	741
1964	54,008	26,193	27,816	47,334	22,982	24,362	2,676	5,206	2,500	2,707	1,458	711	747
1965	54,361	26,359	28,002	47,688	23,146	24,542	2,693	5,204	2,497	2,707	1,469	716	753
1966	54,654	26,505	28,149	47,985	23,295	24,690	2,704	5,191	2,490	2,701	1,478	720	758
1967	54,978	26,681	28,298	48,301	23,465	24,836	2,713	5,187	2,489	2,698	1,491	727	764
1968	55,283	26,852	28,431	48,593	23,630	24,963	2,720	5,188	2,489	2,698	1,502	733	769
1969	55,534	26,984	28,550	48,827	23,752	25,075	2,725	5,195	2,494	2,701	1,513	738	775

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

POPULATION

Age distribution of the *de facto* or home population of the United Kingdom: Census figures

TABLE 7

Thousands

	1911	1931	1951	1961	1966[1]
Total	42,082	46,038	50,225	52,709	53,788
Age groups:					
Under 1	915	713	773	892	941
1 and under 2	870	700	806	850	944
2-4	2,731	2,119	2,748	2,471	2,767
5-9	4,339	3,897	3,688	3,815	4,165
10-14	4,114	3,746	3,311	4,308	3,797
15-19	3,919	3,989	3,174	3,695	4,227
20-24	3,702	4,024	3,392	3,305	3,575
25-29	3,559	3,841	3,760	3,258	3,241
30-34	3,320	3,494	3,515	3,403	3,187
35-39	3,022	3,195	3,786	3,680	3,354
40-44	2,582	3,028	3,824	3,442	3,602
45-49	2,226	2,901	3,602	3,658	3,364
50-54	1,864	2,713	3,209	3,645	3,529
55-59	1,487	2,365	2,746	3,313	3,446
60-64	1,187	1,897	2,422	2,783	3,057
65-69	948	1,455	2,070	2,236	2,438
70-74	676	1,005	1,620	1,736	1,806
75-79	372	581	1,049	1,201	1,249
80-84	174	263	506	679	714
85 and over	77	113	224	338	387

[1] Figures for England and Wales and Scotland are based on a 10 per cent sample; figures for Northern Ireland are based on a full census. See introductory note on page 6.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

TABLE 8

Age distribution of the *de facto* or home population: Census figures

Thousands

	United Kingdom			England and Wales			Scotland			Northern Ireland		
	1951	1961	1966[1]	1951	1961	1966[1]	1951	1961	1966[1]	1951	1961	1966[1]
Males												
Total	24,118	25,481	26,044	21,016	22,304	22,841	2,434.4	2,482.7	2,478.8	667.8	694.2	723.9
Age groups												
Under 1	397	459	482	338	393	416	45.0	49.9	49.1	13.8	15.9	16.9
1 and under 2	413	436	485	353	372	419	45.6	48.4	49.0	13.9	15.4	16.9
2-4	1,406	1,266	1,420	1,213	1,080	1,224	150.4	141.8	146.3	42.9	44.1	49.3
5-9	1,884	1,954	2,138	1,616	1,671	1,836	202.5	215.1	227.4	66.1	68.1	75.1
10-14	1,682	2,206	1,942	1,429	1,907	1,663	195.7	230.1	211.3	56.9	68.1	67.7
15-19	1,563	1,870	2,147	1,335	1,622	1,870	173.2	187.4	213.4	55.4	60.3	63.5
20-24	1,648	1,641	1,787	1,427	1,434	1,574	172.4	159.4	160.7	48.7	46.9	52.4
25-29	1,861	1,649	1,637	1,626	1,446	1,443	187.2	161.0	150.4	47.9	41.6	43.4
30-34	1,725	1,706	1,603	1,514	1,502	1,410	166.1	162.8	151.1	44.6	41.6	41.1
35-39	1,856	1,831	1,674	1,633	1,616	1,477	177.6	170.5	156.3	45.5	43.9	40.9
40-44	1,881	1,689	1,779	1,658	1,494	1,575	180.0	153.2	161.6	43.0	41.6	42.7
45-49	1,763	1,790	1,641	1,556	1,584	1,455	168.7	163.9	145.5	38.8	42.1	40.9
50-54	1,495	1,779	1,716	1,318	1,575	1,520	141.3	164.3	155.6	36.1	39.6	40.2
55-59	1,234	1,590	1,656	1,089	1,408	1,469	115.8	147.3	150.2	28.9	34.5	37.0
60-64	1,061	1,239	1,420	939	1,096	1,260	97.9	113.2	128.8	24.4	29.4	31.3
65-69	886	925	1,029	781	819	912	83.2	83.4	92.0	21.6	23.0	25.3
70-74	675	677	699	591	600	619	65.7	60.2	62.0	18.3	17.0	18.1
75-79	429	441	445	375	389	395	41.6	40.2	37.9	12.4	11.3	11.5
80-84	189	233	232	165	205	205	17.8	21.7	21.0	6.0	6.7	6.3
85 and over	70	102	111	61	90	98	6.4	9.0	9.3	2.4	3.2	3.5
Females												
Total	26,107	27,228	27,745	22,742	23,801	24,295	2,662.1	2,696.6	2,689.5	703.1	730.8	760.9
Age groups												
Under 1	376	434	459	321	371	396	42.6	47.9	46.8	12.9	14.9	15.7
1 and under 2	393	413	459	337	353	397	43.4	45.9	46.0	13.2	14.4	15.4
2-4	1,342	1,204	1,347	1,157	1,027	1,161	143.8	135.3	139.6	41.2	41.9	46.4
5-9	1,804	1,862	2,027	1,546	1,592	1,737	195.3	205.7	218.4	63.1	64.3	71.2
10-14	1,629	2,102	1,854	1,383	1,818	1,591	190.8	219.1	198.9	54.8	65.0	64.3
15-19	1,611	1,825	2,079	1,369	1,579	1,811	188.7	186.7	205.8	53.1	60.0	62.2
20-24	1,744	1,665	1,788	1,500	1,444	1,568	191.7	173.7	165.0	52.2	46.9	54.0
25-29	1,899	1,610	1,604	1,654	1,400	1,401	194.0	166.0	158.5	51.6	43.6	44.3
30-34	1,790	1,698	1,584	1,565	1,483	1,385	178.8	169.7	156.5	46.6	44.9	42.7
35-39	1,930	1,850	1,680	1,691	1,626	1,471	190.8	176.9	165.1	48.6	47.0	43.9
40-44	1,943	1,753	1,824	1,707	1,543	1,607	190.1	167.2	171.2	46.0	43.4	45.5
45-49	1,839	1,869	1,723	1,616	1,645	1,519	180.9	178.8	162.0	42.0	44.9	42.7
50-54	1,714	1,866	1,813	1,507	1,646	1,597	166.6	177.9	173.1	40.3	42.5	43.2
55-59	1,512	1,723	1,790	1,334	1,520	1,580	144.9	165.2	168.8	33.3	38.2	40.5
60-64	1,361	1,545	1,637	1,204	1,362	1,446	126.8	146.4	153.0	30.1	36.3	37.3
65-69	1,184	1,310	1,409	1,049	1,160	1,244	108.9	121.1	132.3	25.8	29.2	32.9
70-74	945	1,059	1,107	837	942	982	85.6	93.7	100.1	22.2	23.1	25.1
75-79	620	761	805	549	680	719	56.2	65.2	68.5	14.8	15.7	17.3
80-84	317	446	481	281	401	432	28.0	36.2	39.0	7.7	9.4	10.1
85 and over	154	235	277	137	212	250	13.5	18.2	20.8	3.7	5.1	6.1

[1] Figures for England and Wales and Scotland are based on a 10 per cent sample; figures for Northern Ireland are based on a full census. See introductory note on page 6.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

POPULATION

Age distribution of the *de facto* or home population: Mid-year estimates

Thousands

TABLE 9

	United Kingdom			England and Wales			Scotland			Northern Ireland		
	1966	1967	1968	1966	1967	1968	1966	1967	1968	1966	1967	1968
Males												
Total	26,505.4	26,681.0	26,851.9	23,295.4	23,465.3	23,629.9	2,489.9	2,488.7	2,489.4	720.1	727.0	732.6
Age groups												
Under 1	495.4	490.8	478.4	430.5	425.4	414.7	47.9	48.6	46.9	17.0	16.8	16.8
1 and under 2	502.9	492.1	490.3	435.6	427.8	425.4	50.3	47.5	48.2	17.0	16.8	16.7
2-4	1,468.8	1,486.8	1,487.2	1,271.3	1,287.8	1,290.8	149.6	149.3	146.3	47.9	49.8	50.2
5-9	2,169.5	2,234.5	2,297.8	1,863.9	1,921.6	1,980.5	232.6	236.7	239.4	73.0	76.2	77.9
10-14	1,940.1	1,960.7	1,999.8	1,666.7	1,682.1	1,716.0	206.9	210.0	214.3	66.5	68.6	69.5
15-19	2,156.1	2,058.7	1,998.1	1,873.6	1,791.1	1,734.8	215.6	204.4	199.4	66.9	63.2	63.9
20-24	1,879.0	2,015.5	2,102.7	1,650.3	1,777.4	1,857.2	171.9	185.3	192.2	56.8	52.8	53.3
25-29	1,704.7	1,708.1	1,737.0	1,510.8	1,512.6	1,538.7	152.1	152.0	154.2	41.8	43.5	44.1
30-34	1,680.4	1,678.5	1,688.1	1,493.6	1,493.3	1,504.1	147.8	143.8	142.3	39.0	41.4	41.7
35-39	1,708.9	1,703.4	1,696.4	1,516.7	1,513.1	1,508.8	152.2	149.5	146.9	40.0	40.8	40.7
40-44	1,808.1	1,764.2	1,734.2	1,605.3	1,567.0	1,540.8	160.5	155.1	151.9	42.3	42.1	41.5
45-49	1,689.9	1,752.5	1,825.6	1,502.8	1,559.2	1,626.4	146.4	151.3	156.3	40.7	42.0	42.9
50-54	1,710.8	1,664.3	1,588.5	1,516.5	1,477.9	1,411.6	154.0	147.5	138.8	40.3	38.9	38.1
55-59	1,656.9	1,653.6	1,646.2	1,468.7	1,464.9	1,458.3	151.3	151.2	150.1	36.9	37.5	37.8
60-64	1,420.3	1,439.0	1,455.5	1,260.4	1,277.4	1,292.8	128.9	130.0	130.8	31.0	31.6	31.9
65-69	1,033.5	1,076.0	1,117.0	916.5	954.7	991.0	92.3	95.8	100.2	24.7	25.5	25.8
70-74	696.8	706.6	711.6	618.0	626.4	631.1	61.1	62.1	62.0	17.7	18.1	18.5
75-79	440.1	447.2	449.5	390.5	397.1	399.2	38.1	38.4	38.7	11.5	11.7	11.6
80-84	231.1	233.5	233.2	204.6	206.9	206.6	20.4	20.4	20.4	6.1	6.2	6.2
85 and over	111.8	115.1	114.6	99.1	101.6	101.1	9.7	10.0	10.0	3.0	3.5	3.5
Females												
Total	28,148.7	28,297.4	28,430.6	24,689.9	24,835.5	24,963.1	2,700.9	2,697.9	2,698.1	757.9	764.0	769.4
Age groups												
Under 1	470.1	464.6	454.2	409.0	402.9	393.6	45.4	45.6	44.9	15.7	16.1	15.7
1 and under 2	476.9	468.1	464.9	413.4	407.5	403.7	47.6	45.0	45.2	15.9	15.6	16.0
2-4	1,394.6	1,411.2	1,413.4	1,207.4	1,222.8	1,227.5	141.8	141.9	139.2	45.4	46.6	46.7
5-9	2,061.8	2,122.6	2,183.5	1,770.1	1,825.4	1,882.5	222.1	225.2	227.5	69.6	72.0	73.5
10-14	1,850.2	1,867.6	1,903.6	1,589.2	1,601.8	1,633.1	198.1	200.8	204.5	62.9	65.0	66.0
15-19	2,100.1	2,003.1	1,938.1	1,825.1	1,741.4	1,681.8	211.5	199.8	194.4	63.5	61.9	61.9
20-24	1,873.5	2,005.7	2,088.3	1,638.9	1,762.9	1,838.9	176.2	188.3	194.2	58.4	54.5	55.2
25-29	1,675.9	1,680.0	1,705.0	1,472.9	1,478.3	1,500.8	158.8	157.0	158.5	44.2	44.7	45.7
30-34	1,611.2	1,609.0	1,618.4	1,415.5	1,415.7	1,426.1	154.1	150.8	149.7	41.6	42.5	42.6
35-39	1,676.6	1,656.1	1,640.6	1,472.8	1,455.2	1,443.3	160.3	157.3	154.2	43.5	43.6	43.1
40-44	1,818.9	1,766.1	1,726.3	1,605.0	1,557.9	1,522.1	168.3	163.3	160.0	45.6	44.9	44.2
45-49	1,738.4	1,795.2	1,860.1	1,534.8	1,585.6	1,644.9	161.2	165.8	170.3	42.4	43.8	44.9
50-54	1,823.5	1,772.7	1,685.6	1,610.4	1,566.7	1,488.8	170.0	164.0	155.7	43.1	42.0	41.1
55-59	1,798.3	1,797.7	1,793.9	1,589.3	1,588.6	1,585.3	168.4	168.1	167.3	40.6	41.0	41.3
60-64	1,648.4	1,664.5	1,676.6	1,459.2	1,473.1	1,483.8	153.3	153.9	155.0	35.9	37.5	37.8
65-69	1,404.6	1,424.6	1,449.1	1,240.8	1,258.6	1,280.5	131.1	133.1	135.5	32.7	32.9	33.1
70-74	1,130.2	1,149.4	1,164.3	1,004.2	1,020.3	1,033.4	101.3	103.5	104.6	24.7	25.6	26.3
75-79	818.3	832.7	843.8	731.3	744.2	753.6	69.8	71.1	72.6	17.2	17.4	17.6
80-84	490.6	506.5	516.9	440.8	455.1	464.3	40.0	41.3	42.2	9.8	10.1	10.4
85 and over	286.5	300.1	304.0	259.8	271.5	275.1	21.5	22.3	22.6	5.2	6.3	6.3

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

Estimated age distribution of the home population
At 30 June 1969

TABLE 10

Thousands

	United Kingdom			England and Wales			Scotland			Northern Ireland		
	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females
All ages	55,534.0	26,983.7	28,550.3	48,826.8	23,752.0	25,074.8	5,194.7	2,493.9	2,700.8	1,512.5	737.8	774.7
0-14	13,310.6	6,827.2	6,483.4	11,496.0	5,895.9	5,600.1	1,360.9	697.9	663.0	453.7	233.4	220.3
15-64	35,189.2	17,477.2	17,712.0	31,077.8	15,478.7	15,599.1	3,214.3	1,560.6	1,653.7	897.1	437.9	459.2
65 and over	7,034.3	2,679.4	4,354.9	6,253.0	2,377.4	3,875.6	619.5	235.5	384.1	161.7	66.5	95.2
Under 21 ...	18,019.3	9,211.5	8,807.8	15,584.2	7,966.0	7,618.2	1,831.0	935.7	895.3	604.1	309.8	294.3
0	925.5	474.6	450.9	803.0	411.4	391.6	90.4	46.7	43.7	32.1	16.5	15.6
1	927.4	475.6	451.8	804.2	412.5	391.7	91.0	46.5	44.5	32.2	16.6	15.6
2	952.1	488.7	463.4	826.5	424.0	402.5	93.0	48.0	45.0	32.6	16.7	15.9
3	955.6	489.5	466.1	831.8	425.8	406.0	91.6	47.0	44.6	32.2	16.7	15.5
4	971.4	498.4	473.1	842.7	432.1	410.6	96.5	49.6	47.0	32.2	16.7	15.5
5	966.1	495.2	470.9	837.6	429.6	408.0	96.2	49.0	47.2	32.3	16.6	15.7
6	949.7	487.3	462.4	822.3	421.7	400.6	96.0	49.4	46.6	31.4	16.2	15.2
7	929.6	476.7	452.9	803.8	411.9	391.9	95.1	49.0	46.1	30.7	15.8	14.9
8	895.9	459.2	436.7	772.1	396.1	376.0	93.2	47.4	45.8	30.6	15.7	14.9
9	856.3	439.6	416.7	736.1	377.9	358.2	90.5	46.4	44.1	29.7	15.3	14.4
10	841.4	431.6	409.8	722.6	370.8	351.8	90.2	46.2	44.0	28.6	14.6	14.0
11	825.0	423.5	401.5	708.3	363.7	344.6	88.6	45.4	43.2	28.1	14.4	13.7
12	793.4	406.7	386.7	680.9	349.1	331.8	84.9	43.5	41.4	27.6	14.1	13.5
13	768.3	394.6	373.7	657.6	337.9	319.7	83.8	42.9	40.9	26.9	13.8	13.1
14	753.0	386.0	367.0	646.5	331.4	315.1	80.0	40.9	39.1	26.5	13.7	12.8
15	765.5	391.9	373.5	660.0	338.0	322.0	79.6	40.6	38.9	25.9	13.3	12.6
16	762.7	388.8	373.9	659.3	336.4	322.9	77.7	39.3	38.4	25.7	13.1	12.6
17	758.3	387.0	371.4	658.3	336.4	321.9	75.2	38.1	37.2	24.8	12.5	12.3
18	775.4	390.7	384.8	672.7	338.6	334.1	77.7	39.3	38.4	25.0	12.8	12.3
19	807.1	404.7	402.5	703.6	352.4	351.2	78.6	39.7	39.0	24.9	12.6	12.3
20	839.8	421.3	418.5	734.3	368.3	366.0	81.4	40.9	40.5	24.1	12.1	12.0
0-4	4,731.9	2,426.7	2,305.2	4,108.2	2,105.8	2,002.4	462.4	237.7	224.7	161.3	83.2	78.1
5-9	4,597.6	2,358.1	2,239.5	3,971.9	2,037.2	1,934.7	471.0	241.3	229.7	154.8	79.7	75.1
10-14	3,981.1	2,042.3	1,938.7	3,415.9	1,752.9	1,663.0	427.5	218.9	208.6	137.6	70.5	67.1
15-19	3,869.0	1,963.1	1,905.9	3,353.9	1,701.8	1,652.1	388.8	197.0	191.8	126.3	64.3	62.0
20-24	4,265.8	2,143.0	2,122.7	3,760.6	1,892.0	1,868.6	395.2	196.9	198.2	110.0	54.1	55.9
25-29	3,510.8	1,770.2	1,740.7	3,099.4	1,566.6	1,532.8	319.4	158.5	161.0	92.0	45.1	46.9
30-34	3,332.2	1,696.5	1,635.7	2,956.3	1,513.2	1,443.1	291.3	141.6	149.7	84.6	41.7	42.9
35-39	3,299.0	1,680.7	1,618.2	2,920.6	1,496.1	1,424.5	295.4	144.1	151.2	83.0	40.5	42.5
40-44	3,401.2	1,708.4	1,692.8	3,010.6	1,518.6	1,492.0	306.1	148.9	157.2	84.5	40.9	43.6
45-49	3,772.7	1,872.2	1,900.5	3,348.2	1,667.4	1,680.8	335.9	161.7	174.2	88.6	43.1	45.5
50-54	3,142.3	1,529.0	1,613.2	2,785.7	1,360.4	1,425.3	278.8	131.1	147.6	77.8	37.5	40.3
55-59	3,439.1	1,643.5	1,795.5	3,044.7	1,457.2	1,587.5	314.4	148.0	166.3	80.0	38.3	41.7
60-64	3,157.3	1,470.4	1,686.8	2,797.8	1,305.4	1,492.4	289.2	132.6	156.5	70.3	32.4	37.9
65-69	2,624.0	1,152.1	1,471.9	2,324.2	1,023.0	1,301.2	240.1	103.0	137.1	59.7	26.1	33.6
70-74	1,908.3	724.7	1,183.6	1,692.6	642.4	1,050.2	170.1	63.4	106.7	45.6	18.9	26.7
75-79	1,309.4	452.2	857.2	1,167.8	402.1	765.7	112.1	38.5	73.5	29.5	11.6	17.9
80-84	764.7	234.9	529.8	683.3	208.0	475.3	64.3	20.5	43.8	17.1	6.4	10.7
85 and over ..	427.9	115.4	312.5	385.1	101.9	283.2	33.0	10.0	22.9	9.8	3.5	6.3

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

POPULATION

TABLE 11

Geographical distribution of *de facto* or home population: Census figures [1] [2]

Thousands

	Area in square miles [3]	1911	1921 [4]	1931 [4]	1951	1961	1966
Urban and rural districts							
England and Wales:							
Urban districts	8,302.2	28,162	30,035	31,952	35,336	36,872	37,213
Rural districts	50,046.3	7,908	7,851	8,000	8,422	9,233	9,922
Scotland:							
Cities and burghs	470.3	3,140	3,311	3,362	3,563	3,646	3,667
Landward areas	29,941.8	1,620	1,572	1,481	1,534	1,533	1,501
Northern Ireland:							
Urban districts	92.8	587	638	678	728	771	790
Rural districts	5,359.0	664	619	602	643	656	695
Standard regions of England and Wales							
North	7,470.7	2,814	3,019	3,037	3,138	3,250	3,261
Yorkshire and Humberside	5,481.1	3,896	4,095	4,307	4,527	4,635	4,705
North West	3,085.7	5,793	6,022	6,196	6,447	6,567	6,615
East Midlands	4,702.2	2,247	2,337	2,511	2,887	3,100	3,230
West Midlands	5,024.4	3,278	3,504	3,743	4,423	4,758	4,909
East Anglia	4,851.6	1,193	1,211	1,233	1,382	1,470	1,540
South East	10,584.4	11,739	12,317	13,537	15,127	16,271	16,652
South West	9,135.0	2,688	2,725	2,794	3,229	3,411	3,560
Wales	8,016.4	2,421	2,656	2,593	2,599	2,644	2,663
Conurbations [5]							
Greater London [6]	616.4	7,256	7,488	8,216	8,348	8,183	7,671
West Midlands	268.8	1,634	1,773	1,933	2,237	2,347	2,374
West Yorkshire	484.6	1,590	1,614	1,655	1,693	1,704	1,708
South East Lancashire	379.6	2,328	2,361	2,427	2,423	2,428	2,404
Merseyside	150.3	1,157	1,263	1,347	1,382	1,384	1,338
Tyne-side	90.2	761	816	827	836	855	832
Central Clydeside	300.2	..	1,638	1,690	1,758	1,802	1,766
Cities							
Birmingham	80.6	526	919	1,003	1,113	1,107	1,064
Liverpool	43.5	746	803	856	789	746	691
Manchester	42.6	714	730	766	703	662	599
Sheffield	61.9	455	491	512	513	494	483
Leeds	63.5	446	458	483	505	511	505
Bristol	42.3	357	377	397	443	437	433
Nottingham	28.7	260	263	269	306	312	305
Kingston upon Hull	22.5	278	287	314	299	303	295
Bradford	39.9	288	286	298	292	296	290
Newcastle upon Tyne	17.3	267	275	283	292	270	249
Leicester	28.3	227	234	239	285	273	283
Stoke-on-Trent	35.8	235	240	277	275	265	270
Coventry	31.4	106	128	167	258	306	329
Glasgow	60.5	784	1,034	1,088	1,090	1,055	977
Edinburgh	52.0	320	420	439	467	468	462
Dundee	19.2	165	168	176	177	183	185
Aberdeen	17.3	164	159	167	183	185	184
Belfast	24.7	387	415	438	444	416	398

[1] See introductory note on page 6. [2] Population of the areas as they were in each year except for Standard Regions and conurbations, the figures for which relate to roughly the same geographical areas throughout. [3] At 1 April 1966 except for Standard Regions which relate to 1969 boundaries. [4] Figures for Northern Ireland and the city of Belfast relate to the 1926 and 1937 censuses. [5] Areas of urban development where a number of separate towns have grown into each other or become linked by such factors as a common industrial or business interest or a common centre for shopping or education. [6] From 1965 the area of the former Greater London conurbation has been reconstituted to cover the Greater London Council area: *i.e.* the London boroughs, the City and the Temples. On the new area basis the figure for 1961 is 7,997.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

Geographical distribution [1] of *de facto* or home population: Mid-year estimates

TABLE 12

Thousands

	Area in square miles [2]	1966	1967	1968	1969
Urban and rural districts					
England and Wales:					
Urban districts	8,730.5	38,081	38,218	38,320	38,386
Rural districts	49,621.0	9,905	10,083	10,273	10,441
Scotland:					
Cities and burghs	503.3	3,694	3,688	3,706	3,707
Landward areas	29,910.9	1,496	1,499	1,481	1,488
Northern Ireland:					
Urban districts	292.5	826	827	829	840
Rural districts	5,159.6	652	664	673	673
Standard regions of England and Wales					
North	7,470.7	3,314	3,327	3,341	3,346
Yorkshire and Humberside	5,481.1	4,767	4,785	4,804	4,811
North West	3,085.7	6,713	6,738	6,755	6,770
East Midlands	4,702.2	3,266	3,293	3,323	3,349
West Midlands	5,024.4	4,999	5,046	5,085	5,145
East Anglia	4,851.6	1,582	1,611	1,637	1,657
South East	10,584.4	17,006	17,122	17,230	17,295
South West	9,135.0	3,635	3,667	3,700	3,730
Wales	8,016.4	2,704	2,713	2,720	2,725
Conurbations [3]					
Greater London	609.8	7,832	7,800	7,760	7,703
West Midlands	261.8	2,417	2,427	2,425	2,441
West Yorkshire	484.6	1,727	1,730	1,730	1,727
South East Lancashire	379.5	2,447	2,445	2,441	2,433
Merseyside	152.2	1,365	1,361	1,351	1,342
Tyneside	90.6	846	846	843	840
Central Clydeside	300.2	1,776	1,764	1,755	1,746
Cities					
Birmingham	80.6	1,084	1,084	1,075	1,086
Liverpool	43.5	706	699	688	677
Manchester	42.6	620	611	603	594
Sheffield	70.9	534	534	532	529
Leeds	63.5	508	508	506	504
Bristol	42.3	431	430	428	427
Nottingham	28.7	307	306	305	303
Kingston upon Hull	27.4	299	297	295	293
Bradford	39.9	297	296	294	293
Newcastle upon Tyne	17.3	251	249	245	240
Leicester	28.3	283	282	280	278
Stoke-on-Trent	35.8	274	273	273	272
Coventry	31.4	332	334	335	336
Glasgow	60.5	980	961	945	928
Edinburgh	52.0	469	468	466	465
Dundee	19.2	184	182	182	182
Aberdeen	17.3	183	182	181	181
Belfast	25.0	403	398	391	386

[1] See introductory note on page 6. [2] Figures relate to boundaries as constituted at April 1969. [3] Areas of urban development where a number of separate towns have grown into each other or become linked by such factors as a common industrial or business interest or a common centre for shopping or education.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

POPULATION

Age distribution of the total population of the United Kingdom [1]

Thousands

TABLE 13

	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total	52,559	52,932	53,431	53,755	54,156	54,520	54,806	55,112	55,391	55,643
Age groups:										
Under 5	4,158	4,273	4,413	4,534	4,649	4,758	4,809	4,814	4,788	4,732
5-9	3,806	3,818	3,871	3,942	4,020	4,114	4,231	4,357	4,481	4,598
10-14	4,263	4,256	4,057	3,914	3,842	3,795	3,790	3,828	3,903	3,981
15-19	3,585	3,770	4,058	4,206	4,266	4,287	4,278	4,081	3,951	3,883
20-24	3,405	3,380	3,428	3,491	3,584	3,681	3,809	4,072	4,234	4,308
25-29	3,303	3,290	3,329	3,361	3,409	3,432	3,411	3,414	3,463	3,532
30-34	3,430	3,407	3,414	3,393	3,359	3,337	3,308	3,302	3,318	3,344
35-39	3,773	3,660	3,582	3,516	3,467	3,427	3,398	3,371	3,347	3,309
40-44	3,350	3,486	3,622	3,765	3,860	3,763	3,633	3,535	3,465	3,406
45-49	3,716	3,641	3,548	3,379	3,249	3,300	3,432	3,551	3,688	3,775
50-54	3,619	3,627	3,624	3,615	3,615	3,606	3,536	3,439	3,275	3,143
55-59	3,292	3,336	3,366	3,395	3,422	3,439	3,456	3,452	3,441	3,440
60-64	2,722	2,787	2,853	2,926	2,992	3,037	3,069	3,104	3,133	3,158
65-69	2,208	2,240	2,264	2,288	2,325	2,381	2,438	2,501	2,566	2,624
70-74	1,725	1,736	1,750	1,764	1,785	1,810	1,827	1,856	1,876	1,908
75-79	1,197	1,201	1,211	1,219	1,238	1,249	1,258	1,280	1,293	1,309
80-84	672	682	685	686	699	713	722	740	750	765
85 and over	335	345	355	361	376	390	398	415	419	428
Males	25,450	25,647	25,938	26,109	26,338	26,516	26,654	26,811	26,958	27,090
Age groups:										
Under 5	2,134	2,193	2,265	2,327	2,385	2,441	2,467	2,470	2,456	2,427
5-9	1,949	1,955	1,984	2,020	2,060	2,109	2,170	2,234	2,298	2,358
10-14	2,180	2,173	2,074	2,002	1,964	1,940	1,940	1,961	2,000	2,042
15-19	1,824	1,917	2,067	2,145	2,181	2,191	2,178	2,077	2,012	1,976
20-24	1,725	1,709	1,737	1,765	1,816	1,867	1,935	2,065	2,144	2,184
25-29	1,672	1,675	1,702	1,714	1,739	1,747	1,735	1,734	1,758	1,791
30-34	1,716	1,715	1,731	1,727	1,721	1,711	1,697	1,693	1,699	1,708
35-39	1,872	1,824	1,792	1,765	1,748	1,731	1,722	1,715	1,706	1,691
40-44	1,647	1,721	1,798	1,873	1,923	1,878	1,814	1,769	1,739	1,713
45-49	1,822	1,775	1,732	1,652	1,594	1,625	1,694	1,756	1,828	1,875
50-54	1,765	1,766	1,763	1,755	1,753	1,747	1,712	1,666	1,590	1,530
55-59	1,568	1,595	1,609	1,624	1,640	1,650	1,657	1,654	1,647	1,644
60-64	1,204	1,249	1,296	1,344	1,384	1,408	1,421	1,439	1,456	1,471
65-69	914	927	934	943	960	994	1,033	1,076	1,117	1,152
70-74	676	675	679	683	689	694	697	707	712	725
75-79	444	440	438	436	438	439	440	447	449	452
80-84	232	234	232	228	230	232	231	233	233	235
85 and over	106	104	106	106	110	112	112	115	115	116
Females	27,109	27,285	27,493	27,646	27,819	28,004	28,151	28,300	28,433	28,553
Age groups:										
Under 5	2,024	2,080	2,148	2,207	2,264	2,317	2,342	2,344	2,332	2,305
5-9	1,857	1,863	1,887	1,922	1,959	2,005	2,062	2,123	2,183	2,240
10-14	2,083	2,082	1,983	1,912	1,879	1,855	1,850	1,868	1,904	1,939
15-19	1,761	1,852	1,991	2,061	2,085	2,096	2,101	2,004	1,939	1,907
20-24	1,680	1,670	1,692	1,726	1,766	1,814	1,875	2,007	2,090	2,124
25-29	1,631	1,615	1,628	1,647	1,670	1,685	1,676	1,680	1,705	1,741
30-34	1,714	1,691	1,684	1,666	1,638	1,626	1,611	1,609	1,619	1,636
35-39	1,901	1,836	1,790	1,752	1,719	1,696	1,677	1,656	1,641	1,618
40-44	1,703	1,766	1,824	1,892	1,937	1,886	1,819	1,766	1,726	1,693
45-49	1,894	1,866	1,816	1,728	1,655	1,675	1,738	1,795	1,860	1,900
50-54	1,854	1,861	1,861	1,859	1,862	1,859	1,824	1,773	1,686	1,613
55-59	1,724	1,741	1,757	1,771	1,782	1,789	1,798	1,798	1,794	1,796
60-64	1,518	1,538	1,557	1,582	1,608	1,630	1,648	1,664	1,677	1,687
65-69	1,298	1,312	1,330	1,345	1,365	1,387	1,405	1,425	1,449	1,472
70-74	1,049	1,060	1,070	1,081	1,096	1,115	1,130	1,149	1,164	1,183
75-79	753	761	773	784	800	810	818	833	844	857
80-84	440	448	453	457	468	481	491	506	517	530
85 and over	225	241	249	254	267	279	287	300	304	312

[1] Mid-year estimates. Including members of H.M. Forces serving overseas. (See introductory note on page 6.)

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

Estimated future total population of the United Kingdom [1]
At mid-year

POPULATION

TABLE 14

Thousands

	1969 Actual	1970	1971	1972	1973	1974	1975	1976	1981	1991	2001
Total	55,643	55,870	56,095	56,336	56,606	56,886	57,167	57,453	58,903	62,343	66,509
Age groups:											
Under 5	4,732	4,646	4,582	4,542	4,560	4,601	4,673	4,747	4 924	5,421	5,678
5- 9	4,598	4,699	4,744	4,748	4,713	4 655	4,571	4,509	4,669	5,054	5,493
10-14	3,981	4,087	4,213	4,344	4,463	4,575	4,677	4,719	4,484	4,823	5,321
15-19	3,883	3,835	3,837	3,883	3,954	4,036	4,140	4,264	4,772	4,693	5,081
20-24	4,308	4,345	4,338	4,139	3,999	3,931	3,883	3,884	4,315	4,582	4,923
25-29	3,532	3,626	3,756	4,034	4,201	4,275	4,312	4,307	3,854	4,796	4,718
30-34	3,344	3,357	3,335	3,340	3,397	3,479	3,573	3,705	4,254	4,241	4,511
35-39	3,309	3,281	3,253	3,245	3,260	3,292	3,303	3 284	3,653	3,759	4,701
40-44	3,406	3,365	3,337	3,316	3,295	3,256	3,230	3,205	3 239	4,158	4,151
45-49	3,775	3,681	3,557	3,461	3,392	3,339	3,300	3,274	3,147	3 553	3,668
50-54	3,143	3,193	3,326	3,445	3,581	3,665	3,576	3,455	3,186	3,107	4,014
55-59	3,440	3,431	3,368	3 277	3,122	2,997	3,049	3,180	3,308	2,947	3,353
60-64	3,158	3,175	3,191	3,189	3,182	3,183	3,178	3,120	2,957	2,855	2,811
65-69	2,624	2,666	2,702	2,732	2,761	2,788	2,805	2,820	2 770	2,750	2,477
70-74	1,908	1,954	1,999	2,050	2,105	2,154	2,190	2,220	2 329	2,204	2,145
75-79	1,309	1,326	1,341	1,360	1,377	1,401	1,435	1,470	1,636	1,710	1,727
80-84	765	767	772	779	786	795	805	818	902	1,067	1,051
85 and over ..	428	436	444	452	458	464	467	472	504	623	686
Males	27,090	27,208	27,327	27,454	27,598	27,746	27,894	28,046	28,815	30,640	32,836
Age groups:											
Under 5	2,427	2,382	2,350	2,329	2,339	2,360	2,397	2,435	2,527	2,783	2,917
5- 9	2,358	2,409	2,432	2,433	2,414	2,383	2,339	2,307	2,390	2,590	2,817
10-14	2,042	2,096	2,160	2,228	2,289	2,345	2,397	2,419	2,292	2,468	2,725
15-19	1,976	1,952	1,954	1,976	2,014	2,057	2,111	2,176	2,433	2,387	2,588
20-24	2,184	2,200	2,193	2,090	2,019	1,984	1,961	1,964	2,187	2,317	2,495
25-29	1,791	1,835	1,902	2,044	2,129	2,167	2,183	2 177	1,952	2,434	2,391
30-34	1,708	1,713	1,699	1,699	1,724	1,763	1 808	1,874	2,151	2,155	2,287
35-39	1,691	1,681	1,667	1,663	1,667	1,680	1,683	1,670	1,847	1,905	2,386
40-44	1,713	1,696	1,687	1,682	1,677	1,663	1,654	1,642	1 646	2,100	2,106
45-49	1,875	1,832	1,774	1,729	1,699	1,676	1,660	1,653	1,610	1,793	1,856
50-54	1,530	1,561	1,632	1,695	1,765	1,810	1,770	1,713	1,600	1 570	2,014
55-59	1,644	1,638	1,608	1,566	1,493	1,438	1,470	1 539	1,618	1,482	1,664
60-64	1,471	1,481	1,488	1,484	1,479	1,477	1,473	1,446	1,391	1 378	1,367
65-69	1,152	1,174	1,190	1,205	1,220	1,234	1,244	1,250	1,220	1,245	1,157
70-74	725	753	783	816	849	877	894	906	957	915	914
75-79	452	455	457	463	468	478	496	518	600	624	647
80-84	235	234	235	236	237	238	239	242	276	339	337
85 and over ..	116	116	116	116	116	116	115	115	118	155	168
Females	28,553	28,662	28,768	28 882	29,008	29,140	29,273	29,407	30,088	31,703	33,673
Age groups:											
Under 5	2,305	2,264	2,232	2,213	2,221	2,241	2,276	2,312	2,397	2,638	2,761
5- 9	2,240	2,290	2,312	2,315	2,299	2,272	2,232	2,202	2,279	2,464	2,676
10-14	1,939	1,991	2,053	2,116	2,174	2,230	2,280	2,300	2,192	2,355	2,596
15-19	1,907	1,883	1,883	1,907	1,940	1,979	2,029	2,088	2,339	2,306	2,493
20-24	2,124	2,145	2,145	2,049	1,980	1,947	1,922	1,920	2,128	2,265	2,428
25-29	1,741	1,791	1,854	1,990	2,072	2,108	2,129	2,130	1,902	2,362	2,327
30-34	1,636	1,644	1,636	1,641	1,673	1,716	1,765	1,831	2,103	2,086	2,224
35-39	1,618	1,600	1,586	1,582	1,593	1,612	1,620	1,614	1,806	1,854	2,315
40-44	1,693	1,669	1,650	1,634	1,618	1,593	1,576	1,563	1,593	2,058	2,045
45-49	1,900	1,849	1,783	1,732	1,693	1,663	1,640	1,621	1,537	1,760	1,812
50-54	1,613	1,632	1,694	1,750	1,816	1,855	1,806	1,742	1,586	1,537	2,000
55-59	1,796	1,793	1,760	1,711	1,629	1,559	1,579	1,641	1,690	1 465	1,689
60-64	1,687	1,694	1,703	1,705	1,703	1,706	1,705	1 674	1,566	1,477	1,444
65-69	1,472	1,492	1,512	1,527	1,541	1,554	1,561	1,570	1,550	1,505	1,320
70-74	1,183	1,201	1,216	1,234	1,256	1,277	1,296	1,314	1,372	1,289	1,231
75-79	857	871	884	897	909	923	939	952	1 036	1,086	1,080
80-84	530	533	537	543	549	557	566	576	626	728	714
85 and over ..	312	320	328	336	342	348	352	357	386	468	518

[1] The assumptions on which these projections are made are described in the introductory note on page 6.

Sources: Government Actuary's Department; Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

POPULATION

Marital condition [1]: Census figures

Thousands

TABLE 15

	United Kingdom						England and Wales					
	Males			Females			Males			Females		
	1951	1961	1966[2]	1951	1961	1966[2]	1951	1961	1966[2]	1951	1961	1966[2]
Total: Single	10,811	11,427	11,611	10,846	10,855	10,939	9,202	9,738	10,010	9,201	9,242	9,374
Married	12,358	13,318	13,526	12,488	13,367	13,620	10,995	11,813	12,032	11,092	11,860	12,098
Widowed	944	887	906	2,769	3,060	3,186	818	753	799	2,449	2,698	2,824
Age groups												
0-14: Single	5,782	6,333	6,467	5,544	6,023	6,146	4,949	5,424	5,558	4,743	5,160	5,283
15-19: Single	1,557	1,883	2,111	1,543	1,731	1,919	1,329	1,605	1,838	1,309	1,475	1,667
Married	8	21	37	68	120	160	7	17	32	60	104	144
Widowed	—	—	—	—	—	—	—	—	—	—	—	—
20-24: Single	1,267	1,177	1,202	929	724	754	1,088	990	1,054	777	607	647
Married	378	516	584	811	942	1,028	338	444	519	720	834	916
Widowed	1	1	1	3	4	6	1	1	1	3	3	5
25-34: Single	1,015	805	672	710	460	372	854	688	584	587	382	311
Married	2,541	2,556	2,543	2,906	2,813	2,768	2,260	2,243	2,247	2,567	2,466	2,432
Widowed	29	20	25	73	35	48	26	17	23	65	35	43
35-44: Single	475	442	408	557	367	311	396	374	351	467	308	257
Married	3,194	3,052	2,993	3,153	3,108	3,073	2,836	2,692	2,653	2,788	2,748	2,715
Widowed	66	55	52	162	126	119	58	44	48	143	112	105
45-54: Single	321	342	311	561	443	347	266	291	262	471	375	289
Married	2,837	3,098	2,951	2,668	2,966	2,889	2,521	2,783	2,627	2,371	2,642	2,565
Widowed	102	103	95	323	319	300	88	85	85	280	274	262
55-64: Single	193	249	258	466	484	454	158	207	215	394	406	381
Married	1,932	2,427	2,640	1,768	2,137	2,303	1,724	2,156	2,358	1,583	1,904	2,062
Widowed	168	168	178	637	658	669	145	141	156	560	572	584
65-74: Single	143	128	127	347	381	384	116	106	103	293	322	322
Married	1,125	1,234	1,345	898	1,015	1,108	1,005	1,105	1,205	808	917	999
Widowed	291	242	256	882	976	1,024	251	208	223	784	863	904
75 and over: Single	58	67	56	188	243	253	47	53	45	160	206	216
Married	343	415	434	216	265	290	305	373	391	195	246	265
Widowed	286	298	298	688	943	1,019	249	258	263	613	840	920

[1] See introductory note on page 6. Divorced persons who have not remarried are included under Widowed. [2] See introductory note on page 6. Figures for England and Wales and Scotland are based on a 10 per cent sample; figures for Northern Ireland are based on a full census.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

Marital condition[1] : Census figures

TABLE 15 (continued)

Thousands

	Scotland						Northern Ireland					
	Males			Females			Males			Females		
	1951	1961	1966[2]	1951	1961	1966[2]	1951	1961	1966	1951	1961	1966
Total: Single	1,215.7	1,206.0	1,194.9	1,261.9	1,205.9	1,177.8	393.1	396.0	406.7	382.7	381.1	387.5
Married	1,112.0	1,187.7	1,196.4	1,135.8	1,209.2	1,217.4	251.2	278.0	297.7	260.3	284.9	305.4
Widowed	102.0	89.0	87.5	259.5	281.6	294.3	23.5	20.2	19.5	60.2	64.8	68.0
Age groups:												
0-14: Single	639.1	685.3	683.1	616.0	653.8	649.7	193.6	211.6	225.9	185.1	200.6	213.0
15-19: Single	172.5	185.2	209.3	182.0	175.9	191.8	55.3	59.9	62.9	51.8	58.0	59.5
Married	0.7	2.2	4.1	6.6	10.8	14.0	0.2	0.4	0.6	1.2	2.0	2.8
Widowed	—	—	—	—	—	0.1	—	—	—	—	—	—
20-24: Single	137.3	112.2	108.9	115.2	83.6	75.9	42.4	37.0	39.1	37.0	28.7	30.6
Married	34.2	47.1	51.6	75.6	89.6	88.6	6.3	9.8	13.3	15.2	18.1	23.4
Widowed	0.1	0.1	—	0.4	0.4	0.5	—	—	—	0.1	—	—
25-34: Single	117.9	80.4	63.7	90.1	56.0	43.2	42.8	30.6	24.8	33.4	22.9	17.7
Married	231.7	242.1	236.5	275.2	276.1	267.7	49.4	52.4	59.6	63.6	65.1	68.8
Widowed	2.6	1.3	1.4	6.8	3.6	4.1	0.4	0.1	0.2	1.2	0.6	0.5
35-44: Single	56.6	46.4	40.9	68.0	46.1	40.0	21.9	18.7	16.1	22.1	16.5	14.1
Married	293.9	273.2	273.2	296.4	284.9	284.7	65.4	66.1	66.9	69.3	71.4	73.0
Widowed	6.5	4.1	3.8	16.1	13.2	11.6	1.2	0.7	0.6	3.3	2.6	2.3
45-54: Single	40.3	40.2	34.2	70.5	55.1	44.0	15.0	15.0	14.2	19.4	17.2	14.5
Married	257.8	278.3	258.4	241.7	268.1	259.7	57.5	64.8	65.0	55.0	62.9	64.3
Widowed	11.3	9.7	8.5	34.7	33.5	31.5	2.5	1.9	1.7	7.8	7.3	7.1
55-64: Single	25.1	31.4	31.4	56.6	61.5	56.9	10.1	11.5	12.0	15.4	17.3	16.5
Married	168.9	211.0	229.0	151.1	182.0	195.5	39.0	48.3	52.6	34.1	41.8	45.7
Widowed	19.2	18.1	18.6	63.1	68.2	69.4	4.2	3.9	3.7	13.9	15.4	15.6
65-74: Single	19.4	16.4	16.1	42.0	46.3	47.6	8.2	7.7	8.0	12.0	12.7	13.6
Married	96.1	101.3	111.1	72.8	79.2	87.3	24.3	26.3	29.2	17.2	19.0	21.8
Widowed	32.9	26.0	26.8	78.8	89.2	97.5	7.4	6.0	6.2	18.8	20.6	22.6
75 and over: Single	7.4	8.7	7.2	21.5	27.5	28.8	3.7	3.9	3.8	6.5	7.4	8.1
Married	28.6	32.6	32.7	16.0	18.5	19.8	9.2	9.8	10.4	4.6	4.7	5.6
Widowed	29.4	29.7	28.4	59.4	73.5	79.6	7.9	7.5	7.1	15.2	18.3	19.8

See footnotes on page 16.

Sources: General Register Office (Scotland); General Register Office (Northern Ireland)

POPULATION

Marital condition [1] : Mid-year estimates

Thousands

TABLE 16

	England and Wales						Scotland					
	Males			Females			Males			Females		
	1967	1968	1969	1967	1968	1969	1967	1968	1969	1967	1968	1969
Total: Single	10,444	10,504	10,548	9,611	9,640	9,644	1,218.9	1,218.1	1,215.2	1,182.3	1,177.6	1,172.4
Married	12,324	12,399	12,467	12,320	12,387	12,454	1,211.4	1,213.0	1,217.5	1,217.2	1,218.2	1,221.8
Widowed	794	801	813	2,906	2,938	2,979	88.9	87.0	88.1	299.7	303.5	307.8
Age groups:												
0-14: Single	5,745	5,827	5,896	5,460	5,540	5,600	692.0	695.0	697.9	658.4	661.2	663.0
15-19: Single	1,774	1,713	1,682	1,606	1,552	1,521	204.6	199.0	196.1	184.4	179.6	177.1
Married	31	30	29	135	130	131	4.9	4.8	4.8	16.1	15.2	15.0
Widowed	—	—	—	—	—	—	—	—	—	0.1	0.1	0.1
20-24: Single	1,228	1,265	1,271	750	783	788	128.0	130.5	130.2	86.8	89.2	89.8
Married	588	624	652	1,008	1,050	1,075	65.3	69.5	73.9	100.9	104.5	107.6
Widowed	1	2	2	6	6	7	0.6	0.5	0.7	1.0	1.0	1.2
25-34: Single	641	642	640	341	341	339	62.7	64.2	64.4	39.9	41.1	41.1
Married	2,366	2,393	2,429	2,503	2,532	2,577	238.7	238.6	241.0	262.9	262.2	263.8
Widowed	28	30	34	50	54	60	3.5	2.3	2.8	5.1	5.0	5.8
35-44: Single	375	368	362	244	233	224	39.2	37.4	35.5	36.3	33.9	31.5
Married	2,663	2,636	2,605	2,672	2,634	2,592	265.2	261.5	257.0	273.0	269.2	265.9
Widowed	53	55	57	97	98	101	4.7	4.3	4.6	11.3	11.2	11.1
45-54: Single	284	286	288	283	272	261	34.3	33.5	32.4	40.8	38.8	37.1
Married	2,666	2,662	2,649	2,605	2,601	2,588	258.2	255.3	253.9	256.9	255.5	253.7
Widowed	90	91	93	265	261	257	8.6	8.5	8.5	32.1	31.7	31.0
55-64: Single	224	224	226	370	358	345	32.0	31.7	31.6	55.0	52.3	50.7
Married	2,362	2,369	2,378	2,100	2,116	2,135	231.4	231.6	231.3	197.7	199.5	201.3
Widowed	156	158	159	592	595	600	18.6	18.6	18.5	69.3	70.4	70.9
65-74: Single	116	120	125	327	327	327	18.0	18.6	19.0	48.8	48.9	48.9
Married	1,249	1,283	1,319	1,028	1,052	1,078	114.0	117.4	120.7	89.0	90.6	92.6
Widowed	216	219	222	924	936	947	25.9	26.2	26.7	98.8	100.6	102.3
75 and over: Single	57	58	59	231	234	239	8.0	8.1	8.1	32.1	32.7	33.1
Married	399	402	407	269	273	279	33.8	34.4	34.8	20.7	21.4	21.9
Widowed	250	247	246	972	987	1,007	27.1	26.6	26.2	81.9	83.4	85.3

[1] See introductory note on page 6. Divorced persons who have not remarried are included under Widowed. Figures relate to total population.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland)

Natural increase and net gain or loss by migration

TABLE 17

Thousands

	Population at beginning of period	Movement during period				
		Actual increase or decrease (—)	Births	Deaths[1]	Excess of births over deaths	Neg gain (+) or loss (—) by migration
United Kingdom						
1871-1881	27,431	3,584	10,193	6,194	3,999	— 415
1881-1891	31,015	3,249	10,459	6,250	4,209	— 960
1891-1901	34,265	3,972	10,753	6,590	4,163	— 190
1901-1911	38,237	3,846	10,906	6,240	4,666	— 820
1911-1921	42,082	1,945	9,753	6,889	2,863	— 919
1921-1931	44,027	2,011	8,236	5,552	2,683	— 672
1931-1951	46,038	4,187	15,704	11,953	3,751	+ 465
1951-1961	50,225	2,484	8,396	5,952	2,443	+ 12
1961-1966	52,709	1,878	4,971	3,182	1,789	+ 74
England and Wales						
1871-1881	22,712	3,262	8,604	5,178	3,426	— 164
1881-1891	25,974	3,028	8,894	5,265	3,629	— 601
1891-1901	29,003	3,525	9,157	5,563	3,594	— 69
1901-1911	32,528	3,543	9,290	5,246	4,044	— 501
1911-1921	36,070	1,816	8,281	5,845	2,436	— 620
1921-1931	37,887	2,066	6,928	4,692	2,236	— 170
1931-1951	39,952	3,806	13,297	10,249	3,048	+ 758
1951-1961	43,758	2,347	7,138	5,181	1,957	+ 387
1961-1966[2]	46,105	1,807	4,259	2,769	1,490	+ 311
Scotland						
1871-1881	3,360	376	1,234	765	469	— 93
1881-1891	3,736	290	1,253	745	508	— 218
1891-1901	4,026	446	1,281	781	500	— 53
1901-1911	4,472	289	1,306	763	543	— 254
1911-1921	4,761	122	1,185	824	360	— 239
1921-1931	4,882	— 40	1,005	652	352	— 392
1931-1951	4,843	253	1,849	1,347	502	— 220
1951-1961	5,096	83	959	619	339	— 282
1961-1966	5,179	11	529	328	201	— 199
Northern Ireland						
1871-1881	1,359	— 54	355	251	104	— 158
1881-1891	1,305	— 69	312	240	72	— 141
1891-1901	1,236	1	315	246	69	— 68
1901-1911	1,237	14	310	231	79	— 65
1911-1921	1,251	7	287	220	67	— 60
1911-1926	1,251	6	431	328	103	— 97
1921-1931	1,258	— 15	303	208	95	— 110
1926-1937	1,257	23	281	200	81	— 58
1931-1951	1,243	128	558	357	201	— 73
1951-1961	1,371	54	299	152	147	— 93
1961-1966	1,425	60	183	85	98	— 38

[1] Including deaths of non-civilians and merchant seamen who died outside the country. These numbered 577,000 in 1911-1921 and 240,000 in 1931-1951 for England and Wales; 74,000 in 1911-1921 and 34,000 in 1931-1951 for Scotland; and 10,000 in 1911-1926 for Northern Ireland. [2] For England and Wales, the estimated intercensal change is given, in view of the shortfall in the 1966 sample census cover.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

POPULATION

Occupied population in Great Britain at April 1966 [1] [2]

Analysis by age and status

Thousands

TABLE 18

	Total	Age last birthday							
		Under 20	20-24	25-34	35-44	45-54	55-59	60-64	65 and over
Males: Total population (aged 15 and over)	19,030	2,077	1,726	3,144	3,361	3,270	1,617	1,388	2,448
Total economically inactive (15 and over)	3,036	611	127	65	54	76	74	157	1,872
Retired	1,911	—	—	—	6	18	27	77	1,782
Students in educational establishments	675	540	102	26	5	1	—	—	—
Other persons economically inactive	450	70	26	39	42	56	47	80	90
Total economically active	15,994	1,467	1,598	3,078	3,307	3,194	1,543	1,231	576
In employment	15,574	1,419	1,564	3,019	3,242	3,126	1,495	1,151	559
Self-employed without employees	766	11	39	133	167	178	97	77	64
Self-employed with employees	465	1	8	63	114	132	65	46	36
Managers	1,231	8	52	205	325	351	156	92	43
large establishments	597	3	21	90	160	184	79	46	15
small establishments	634	5	31	115	165	168	77	46	28
Foremen and supervisors	779	3	20	113	221	237	104	70	11
manual	584	2	13	83	166	177	79	55	8
non-manual	195	1	7	29	55	60	25	15	3
Apprentices, articled clerks and formal trainees	797	606	159	25	5	2	—	—	—
Professional employees	511	—	47	162	140	94	34	24	10
Family workers	45	17	15	7	3	2	1	1	1
Other employees (excluding professional)	10,980	774	1,223	2,312	2,267	2,130	1,038	842	394
Part-time workers (included above)	373	25	13	19	20	26	20	30	218
Out of employment	420	47	34	59	65	68	48	80	17
Sick	133	5	5	14	21	28	22	32	6
Other	287	43	29	46	44	41	26	48	11
Females: Total population (aged 15 and over)	21,011	2,011	1,726	3,093	3,408	3,446	1,747	1,597	3,982
Total economically inactive (15 and over)	12,148	674	662	1,826	1,612	1,556	939	1,165	3,714
Retired	500	—	—	—	3	8	15	98	376
Students in educational establishments	591	509	66	9	5	2	—	—	—
Other persons economically inactive	11,058	165	596	1,817	1,605	1,546	924	1,067	3,338
Total economically active	8,863	1,337	1,064	1,268	1,796	1,890	808	432	269
In employment	8,595	1,292	1,026	1,223	1,748	1,841	782	421	262
Self-employed without employees	258	3	10	37	57	69	35	24	25
Self-employed with employees	97	—	3	11	22	30	14	8	8
Managers	259	3	13	31	62	82	38	19	12
large establishments	90	1	5	9	21	30	15	7	3
small establishments	169	3	8	22	41	52	23	12	8
Foremen and supervisors	176	3	11	29	48	55	21	7	2
manual	56	1	2	6	16	20	8	2	1
non-manual	120	2	9	23	32	36	13	4	1
Apprentices, articled clerks and formal trainees	171	124	35	8	3	1	—	—	—
Professional employees	56	—	7	13	13	11	4	3	4
Family workers	131	8	8	18	32	37	13	8	4
Other employees (excluding professional)	7,446	1,149	940	1,076	1,511	1,555	656	352	207
Part-time workers (included above)	2,748	35	87	425	763	745	312	227	154
Out of employment	268	45	38	44	48	49	26	10	7
Sick	82	10	10	11	13	20	12	4	2
Other	186	35	28	33	34	29	14	6	5

[1] These figures differ from those given by the Ministry of Labour as they were calculated on a different basis: census figures include all who live and work in Great Britain or who work in Great Britain although usually resident in another country (including foreign and Commonwealth armed forces, except those on foreign naval vessels, and seamen). Ministry of Labour figures relate to the British working population including those who at the time of the census were working outside Great Britain (includes British forces and seamen abroad); full-time students and school pupils who hold National Insurance cards, are classified in the census as economically inactive; they are included in the Ministry of Labour figures; seasonal and irregular workers are classified as economically inactive in the census only if they are students, retired or are 'Other persons economically inactive'; they are included in the Ministry of Labour figures; people who were 'sick' at the time of the census are classified as 'out of employment, sick' but in Ministry of Labour figures are classified as employed. [2] During the whole week ended 23 April 1966. For further definition of terms reference should be made to the *Sample Census 1966, Economic Activity Tables*.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland)

**Migration into and out from the United Kingdom,
by nationality and country of last permanent or intended future residence[1]**

TABLE 19

Thousands

	1964		1965		1966		1967		1968	
	In	Out	In	Out	In	Out	In	Out	In	Out
Total migrants	214.1	273.4	210.7	288.3	221.7	303.6	235.6	321.5	236.9	281.1
Commonwealth citizens	152.8	234.2	153.1	254.6	153.0	265.0	167.9	281.0	178.2	243.6
Country of last permanent or intended future residence[2]:										
Commonwealth countries ...										
Total	124.4	168.9	124.5	191.2	121.4	204.9	140.4	209.4	149.4	172.5
Australia	15.2	80.7	19.1	92.0	19.7	85.8	27.8	87.1	27.2	84.8
Canada	9.2	31.3	9.1	42.2	8.9	62.7	9.9	65.8	12.2	40.0
New Zealand	5.9	16.4	6.5	15.7	6.9	16.2	7.7	17.5	9.7	8.5
African countries[3]	23.1	16.7	22.4	16.3	21.9	15.8	18.2	16.6	26.2	17.1
India, Pakistan, Ceylon ..	31.1	8.8	28.5	9.5	31.6	8.7	45.9	7.6	46.8	6.7
West Indies[4]	21.7	7.3	21.1	7.7	17.4	8.6	15.2	8.4	12.6	9.6
Other countries	18.1	7.6	17.9	7.8	14.9	7.2	15.8	6.4	14.7	5.7
Foreign countries										
Total	28.4	65.3	28.5	63.5	31.6	60.0	27.5	71.6	28.9	71.1
South Africa	2.1	13.1	2.7	11.8	4.9	12.4	3.3	13.2	3.7	16.0
Latin America	1.0	1.6	0.7	1.2	1.0	1.1	0.7	1.6	1.0	1.8
United States	7.7	22.1	8.3	20.7	8.4	19.0	7.4	26.3	7.2	22.5
Western Europe[5]	12.2	22.7	12.9	22.4	13.0	18.8	11.4	23.5	13.0	23.3
Other countries	5.5	5.9	3.8	7.3	4.3	8.8	4.8	7.0	4.1	7.5
Aliens	61.3	39.3	57.7	33.7	68.7	38.6	67.7	40.5	58.7	37.5
Country of last permanent or intended future residence[2]:										
Commonwealth countries ...	1.9	2.7	1.4	2.7	1.5	4.2	2.4	4.5	1.2	2.9
Foreign countries										
Total	59.4	36.6	56.2	31.0	67.2	34.4	65.3	36.0	57.4	34.6
United States	10.4	8.2	10.3	7.3	12.8	8.1	14.6	8.2	12.2	8.7
Western Europe[5]	38.9	23.0	38.0	19.0	42.2	19.6	39.2	19.3	31.7	19.5
Other countries	10.1	5.5	7.9	4.8	12.3	6.6	11.5	8.5	13.5	6.5

[1] Excluding the Republic of Ireland. [2] For more than twelve months. [3] Excluding the former Union of South Africa (see under foreign countries). [4] Including British Guiana (now Guyana) and British Honduras. [5] European countries excluding East German Republic, Poland, Hungary, Czechoslovakia, Balkan countries (except Greece), Soviet Union.

Source: Office of Population Censuses and Surveys

POPULATION

Aliens and British protected persons: Certificates of naturalisation issued [1]

TABLE 20

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total	4,794	6,587	5,097	4,228	4,228	4,309	4,437	2,866	5,000	3,733	3,498
Nationals of European countries	4,519	6,150	4,655	3,826	3,807	3,898	4,008	2,556	4,381	3,052	2,819
Austria	58	93	67	51	46	55	44	30	52	42	32
Belgium	13	28	29	17	12	12	10	12	17	15	14
Czechoslovakia	76	115	69	77	49	40	65	38	63	66	39
Denmark	12	16	11	16	7	15	15	16	9	5	11
Estonia	74	85	53	46	41	36	34	31	58	30	33
Finland	3	7	4	3	4	2	1	2	6	—	4
France	35	33	33	34	28	24	27	15	25	24	28
Germany	362	516	329	276	220	254	246	145	252	192	193
Greece	9	19	28	37	33	32	30	17	45	60	55
Hungary	97	89	86	506	761	564	601	371	598	446	369
Italy	172	215	170	128	127	126	147	86	208	169	123
Latvia	247	236	172	104	115	108	101	76	96	76	59
Lithuania	66	70	47	29	25	24	39	18	42	28	33
Netherlands	65	68	57	44	33	37	39	29	35	30	32
Norway	10	7	7	11	7	9	7	4	4	6	7
Poland	2,860	4,115	3,139	2,161	2,033	2,233	2,250	1,417	2,368	1,550	1,440
Portugal	3	6	11	11	7	11	11	15	22	22	24
Roumania	46	49	40	28	28	36	58	32	45	29	17
Russia	58	86	64	41	18	6	13	17	47	14	16
Spain	24	62	55	56	48	58	69	36	80	70	62
Sweden	1	2	5	1	1	2	3	—	1	1	4
Switzerland	4	16	9	11	14	15	13	7	19	8	7
Yugoslavia	216	212	166	134	147	197	180	139	273	164	209
Other European countries	8	5	4	4	3	2	5	3	16	5	8
Nationals of other foreign countries ...	116	194	218	209	199	218	232	179	339	426	400
Asia	78	132	145	152	154	170	185	130	208	264	233
Africa	15	25	32	33	21	20	20	26	81	111	121
America:											
United States of America	18	29	33	23	17	22	15	16	35	34	31
Other American countries	5	8	8	1	7	6	12	7	15	17	15
British protected persons	2	4	4	6	4	15	11	13	45	57	41
Of no nationality	48	58	51	49	46	42	48	16	51	41	38
Nationality uncertain	109	181	169	138	172	136	138	102	184	157	200

[1] The table refers to certificates of naturalisation granted by the Secretary of State for the Home Department to aliens and British protected persons whose oaths of allegiance have been registered at the Home Office. Certificates granted by governments of British possessions are excluded.

Source: Home Office

Aliens registered in the United Kingdom [1]

POPULATION

TABLE 21

At 31 December in each year

Number

	1959	1960	1961 [2]	1962	1963	1964	1965	1966	1967	1968	1969
Total number registered	398,923	405,889	125,399	141,247	147,852	157,144	164,513	168,621	170,802	169,604	173,640
Nationals of European countries:											
Total	333,522	339,315	99,619	110,250	111,064	115,051	117,270	116,397	114,028	110,744	109,173
Austria	8,724	8,724	2,961	2,936	2,697	2,838	2,838	2,692	2,506	2,263	2,344
Belgium	3,542	3,473	590	635	687	766	776	743	763	851	875
Czechoslovakia	2,279	2,080	89	96	105	145	182	271	420	2,151	3,263
Denmark	4,941	5,371	3,325	3,110	3,171	3,383	3,229	3,300	3,101	2,918	2,904
Finland	1,465	1,590	1,106	1,176	1,217	1,432	1,543	1,382	1,315	1,479	1,676
France	14,027	14,545	7,889	9,093	9,441	10,832	12,179	13,157	13,519	13,503	13,606
Germany	43,085	42,305	16,154	16,622	15,449	15,210	14,206	12,761	12,467	11,623	11,386
Greece	3,010	3,386	2,201	2,554	2,923	3,214	3,383	3,676	3,869	4,053	4,274
Hungary	14,258	13,816	236	225	245	339	346	286	213	198	245
Italy	61,129	68,145	29,823	30,948	28,645	25,789	24,629	24,472	23,481	21,223	17,981
Netherlands	8,959	9,314	3,686	3,776	3,929	4,344	4,897	5,091	5,256	5,134	4,839
Norway	3,861	3,796	2,149	2,508	2,811	3,320	3,680	3,764	3,656	3,683	3,540
Poland	99,693	94,477	867	972	938	1,030	1,141	1,335	1,504	1,410	1,465
Portugal	1,915	2,292	1,860	2,300	2,664	3,115	3,881	4,342	4,608	4,478	4,646
Roumania	1,687	1,537	30	31	21	33	45	38	34	51	69
Spain	12,701	17,064	16,626	21,952	24,395	26,252	26,649	24,791	22,783	21,419	21,241
Sweden	2,625	2,786	1,783	2,072	2,156	2,341	2,351	2,534	2,660	2,539	2,536
Switzerland	11,643	11,777	7,314	8,092	8,166	8,940	9,327	9,270	8,925	8,541	8,590
Yugoslavia	8,985	8,871	730	865	1,012	1,264	1,440	1,943	2,428	2,704	3,114
Other countries in Europe . .	24,993	23,966	290	287	392	464	548	549	520	523	579
Nationals of other foreign countries:											
Africa	1,729	2,333	2,522	3,314	6,730	8,006	8,727	9,011	9,256	9,836	11,002
South Africa [3]	—	—	—	—	3,000	4,084	4,678	5,021	5,213	5,229	5,519
Sudan	411	450	475	644	812	722	794	1,001	1,118	1,263	1,251
United Arab Republic [4] .	849	1,312	1,384	1,815	1,946	1,933	1,744	1,354	1,206	1,293	1,534
Other countries in Africa .	469	571	663	855	972	1,267	1,511	1,635	1,719	2,051	2,698
America	31,313	33,140	11,552	13,739	14,883	17,346	20,192	23,130	25,466	26,508	28,525
Argentina	422	398	271	344	369	408	458	466	536	471	499
Brazil	235	253	169	196	208	237	276	364	387	460	610
Chile	263	255	147	116	135	149	175	209	208	228	285
Colombia	195	244	235	257	277	316	331	328	324	280	360
Peru	90	102	99	112	122	170	217	265	290	251	284
United States of America .	29,290	30,938	9,846	11,866	12,890	15,042	17,610	20,257	22,281	23,197	24,470
Venezuela	353	405	352	362	379	402	452	483	509	605	810
Other countries in America	465	545	433	486	503	622	673	758	931	1,016	1,207
Asia	12,580	13,455	11,259	13,249	14,398	15,899	17,184	18,850	20,060	20,977	23,346
Burma	589	445	358	394	376	344	345	338	304	290	287
China	2,143	2,082	738	951	1,222	1,582	2,034	2,543	2,927	3,185	3,529
Indonesia	215	271	230	250	260	176	156	114	147	195	241
Iran	2,385	2,909	2,975	3,092	3,287	3,607	3,753	3,896	4,179	4,277	4,615
Iraq	1,659	2,184	2,507	2,857	2,932	2,878	2,687	2,515	2,233	2,093	2,136
Israel	1,678	1,677	1,251	1,392	1,534	1,585	1,745	1,919	2,095	2,014	2,228
Japan	751	876	797	976	1,136	1,349	1,557	1,739	1,979	2,168	2,641
Thailand	909	891	798	895	931	1,044	1,058	1,113	1,147	1,253	1,340
Turkey	880	826	658	915	971	1,147	1,274	1,451	1,693	1,795	2,221
Other countries in Asia . .	1,371	1,294	947	1,527	1,749	2,187	2,575	3,222	3,356	3,707	4,108
Australasia	—	—	—	1	2	1	2	—	—	1	1
Western Samoa	—	—	—	1	2	1	2	—	—	1	1
U.S.S.R. [5]	14,424	13,282	283	328	338	346	463	543	643	646	755
Stateless	952	893	117	173	224	246	343	341	420	539	480
Nationality uncertain	4,403	3,471	47	193	213	249	332	349	429	353	358

[1] Among aliens not required to register and therefore not included in these statistics are children under 16 years of age; members of diplomatic and consular services of foreign governments; certain officials of international organisations; members of the Armed Forces of countries of the Commonwealth and members of Forces of parties to the North Atlantic Treaty on duty in the United Kingdom; and visitors who spend less than three months in the United Kingdom. See note [2] below. [2] Since 1 January 1961, resident aliens have been exempt from police registration. [3] Following South Africa's departure from the Commonwealth, South Africans ceased to be exempt from police registration on 1 January 1963. [4] Figures before 1960 and after 1963 refer to Egypt only. [5] Including White Russians.

Source: Home Office

VITAL STATISTICS

Births

TABLE 22

Annual averages or calendar years

	Live births										Still-births	
	Total	Males	Females	Legi- timate	Illegi- timate	Percent- age of illegi- timate	Total per 1,000 popula- tion	Total per 1,000 women aged 15-44	Legi- timate per 1,000 married women aged 15-44	Males born per 1,000 females	Thou- sands	Rate per 1,000 births (including still- births)
	Thousands											
United Kingdom												
1870-2	960	490	470	903	58	6.0	35.0	151.5	296.3	1,040	..	..
1880-2	1,043	532	511	988	55	5.3	33.6	145.7	288.6	1,041	..	..
1890-2	1,049	535	514	1,000	49	4.7	30.6	129.0	268.0	1,041	..	..
1900-2	1,095	558	537	1,049	47	4.3	28.6	115.1	240.7	1,037	..	..
1910-2	1,037	528	508	989	47	4.5	24.6	99.4	202.5	1,039	..	..
1920-2	1,018	522	496	968	49	4.8	23.1	93.0	..	1,052	..	..
1930-2	750	383	367	713	36	4.8	16.3	66.5	..	1,046	..	..
1951	797	410	387	758	38	4.8	15.8	73.0	..	1,060	..	..
1952	793	407	386	755	38	4.8	15.7	73.3	..	1,055	..	..
1953	804	414	390	767	38	4.7	15.9	75.0	..	1,060	..	..
1954	795	409	386	758	37	4.6	15.6	74.7	..	1,059	..	..
1955	789	406	383	753	36	4.5	15.4	74.7	..	1,061	..	..
1956	825	424	401	787	39	4.7	16.0	78.8	..	1,057	..	..
1957	851	438	413	812	39	4.6	16.5	81.8	..	1,061	..	..
1958	871	448	423	830	41	4.7	16.8	83.9	..	1,059	..	..
1959	879	453	426	835	43	4.9	16.9	84.7	..	1,063	..	..
1960	918	473	446	870	48	5.2	17.5	88.3	..	1,061	..	..
1961	944	487	458	891	53	5.5	17.8	90.1	..	1,059	18	19
1962	976	503	473	914	61	6.3	18.3	92.2	..	1,063	18	18
1963	990	508	482	925	65	6.6	18.5	92.4	..	1,054	18	18
1964	1,015	522	492	945	70	6.9	18.7	93.7	..	1,061	18	18
1965	998	513	485	924	73	7.3	18.3	92.4	..	1,058	17	17
1966	980	504	476	906	74	7.6	17.8	91.1	..	1,059	15	15
1967	962	495	467	884	78	8.1	17.5	89.8	..	1,060	15	16
1968	947	487	460	869	78	8.2	17.1	88.4	..	1,059	14	15
1969	921	473	447	845	76	8.3	16.6	85.9	..	1,058	13	14
England and Wales[1]												
1870-2	805	410	395	761	45	5.6	35.5	153.7	292.4	1,039	..	..
1880-2	885	451	434	842	43	4.9	34.1	147.7	286.0	1,038	..	..
1890-2	894	455	439	856	38	4.3	30.8	129.7	263.8	1,035	..	..
1900-2	932	475	458	896	37	3.9	28.7	114.8	235.5	1,037	..	..
1910-2	884	450	433	846	37	4.2	24.5	98.3	197.4	1,040	..	..
1920-2	862	442	420	823	39	4.6	22.8	91.1	179.1	1,051	..	..
1930-2	632	323	309	603	28	4.5	15.8	64.3	122.7	1,047	27	41
1951	678	349	329	645	33	4.8	15.5	71.6	105.5	1,060	16	23
1952	674	346	328	641	33	4.8	15.3	71.8	104.6	1,055	16	23
1953	684	352	332	652	33	4.7	15.5	73.5	106.4	1,059	16	22
1954	674	347	327	642	32	4.7	15.2	72.9	104.8	1,059	16	23
1955	668	344	324	637	31	4.7	15.0	72.8	103.8	1,060	16	23
1956	700	360	340	667	34	4.8	15.7	77.0	108.2	1,057	16	23
1957	723	372	351	689	35	4.8	16.1	80.0	111.7	1,060	17	22
1958	741	381	360	705	36	4.9	16.4	82.1	114.3	1,059	16	22
1959	749	386	363	710	38	5.1	16.5	83.0	115.4	1,063	16	21
1960	785	404	381	742	43	5.4	17.1	86.8	120.8	1,061	16	20
1961	811	418	394	763	48	6.0	17.6	89.1	123.7	1,062	16	19
1962	839	432	407	783	55	6.6	18.0	90.5	125.7	1,060	15	18
1963	854	438	416	795	59	6.9	18.2	90.9	126.3	1,055	15	17
1964	876	451	425	813	63	7.2	18.5	92.5	128.2	1,062	15	16
1965	863	443	420	796	66	7.7	18.1	91.2	125.7	1,056	14	16
1966	850	437	413	783	67	7.9	17.7	90.1	123.9	1,060	13	15
1967	832	428	404	762	70	8.4	17.2	88.4	120.6	1,058	13	15
1968	819	421	398	749	70	8.5	16.9	87.0	118.1	1,058	12	14
1969	798	410	388	730	68	8.5	16.3	84.8	114.5	1,057	11	14

[1] Until 1930-32, figures relate to the number of births registered in the calendar year; later figures are of the number of births actually occurring in the year.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

Births

TABLE 22 (continued)

Annual averages or calendar years

	Live births										Still-births	
	Total	Males	Females	Legiti- mate	Illegiti- mate	Percent- age of illegiti- mate	Total per 1,000 popula- tion	Total per 1,000 women aged 15-44	Legiti- mate per 1,000 married women aged 16-44	Males born per 1,000 females	Thou- sands	Rate per 1,000 births (including still- births)
	Thousands											
Scotland												
1870-2	116.8	60.1	56.7	105.7	11.0	9.5	34.8	149.4	319.4	1,060	..	..
1880-2	125.6	64.3	61.3	115.1	10.5	8.4	33.6	145.8	311.5	1,050	..	..
1890-2	124.2	63.8	60.4	114.8	9.4	7.6	30.8	132.5	296.4	1,056	..	..
1900-2	132.0	67.4	64.5	123.6	8.4	6.4	29.5	121.9	271.8	1,046	..	..
1910-2	122.9	62.8	60.1	113.8	9.1	7.4	25.8	107.3	233.2	1,044	..	..
1920-2	124.9	63.9	61.1	116.0	8.9	7.2	25.6	105.1	226.7	1,046	..	..
1930-2	92.6	47.2	45.4	85.9	6.7	7.2	19.1	80.1	169.0	1,040	..	..
1951	90.6	46.7	43.9	86.0	4.6	5.1	17.8	79.5	131.5	1,063	2.5	27
1952	90.4	46.3	44.2	86.1	4.3	4.8	17.7	80.0	131.3	1,048	2.4	26
1953	90.9	46.9	44.1	86.7	4.2	4.7	17.8	81.3	132.1	1,063	2.3	25
1954	92.3	47.4	44.9	88.1	4.2	4.5	18.1	83.5	134.2	1,056	2.4	25
1955	92.5	47.5	45.0	88.5	4.0	4.3	18.1	84.4	134.2	1,056	2.3	25
1956	95.3	49.0	46.4	91.2	4.1	4.3	18.6	87.9	137.4	1,056	2.3	24
1957	98.0	50.4	47.6	94.0	4.0	4.1	19.1	91.3	140.9	1,057	2.4	24
1958	99.5	51.0	48.5	95.4	4.1	4.1	19.4	93.4	142.6	1,053	2.3	23
1959	99.3	51.1	48.1	95.1	4.1	4.2	19.2	93.6	141.6	1,062	2.3	22
1960	101.3	51.9	49.4	96.9	4.4	4.4	19.6	96.4	144.2	1,052	2.3	22
1961	101.2	52.0	49.2	96.5	4.6	4.6	19.5	97.0	146.0	1,056	2.1	21
1962	104.3	54.0	50.4	99.3	5.0	4.8	20.1	99.1	149.2	1,070	2.1	20
1963	102.7	52.7	50.0	97.4	5.3	5.2	19.7	97.1	145.5	1,053	2.0	19
1964	104.4	53.7	50.7	98.7	5.6	5.4	20.0	98.6	147.6	1,060	1.9	18
1965	100.7	52.0	48.6	94.8	5.9	5.8	19.3	96.3	142.6	1,070	1.8	18
1966	96.5	49.8	46.8	90.4	6.2	6.4	18.6	93.5	137.4	1,064	1.6	16
1967	96.2	49.6	46.6	89.6	6.7	6.9	18.6	94.4	137.2	1,065	1.5	16
1968	94.8	48.9	45.9	87.8	7.0	7.4	18.3	93.5	134.8	1,065	1.4	15
1969	90.3	46.7	43.6	83.6	6.7	7.5	17.4	89.5	128.2	1,069	1.3	14
Northern Ireland												
1870-2	38.5	19.8	18.7	36.5	2.0	5.1	28.3	119.6	305.6	1,060	..	..
1880-2	32.8	16.9	15.9	31.2	1.6	4.9	25.1	103.8	281.3	1,066	..	..
1890-2	30.5	15.7	14.8	29.1	1.4	4.5	24.6	100.9	288.1	1,061	..	..
1900-2	30.8	15.9	14.9	29.6	1.2	3.9	24.9	99.7	283.2	1,064	..	..
1910-2	30.3	15.5	14.8	29.0	1.3	4.2	24.2	101.8	266.2	1,042	..	..
1920-2	30.6	15.7	14.9	29.3	1.3	4.4	24.3	104.8	..	1,048	..	..
1930-2	25.6	13.1	12.5	24.3	1.3	5.0	20.5	87.7	..	1,047	..	..
1951	28.5	14.6	13.8	27.6	1.0	3.1	20.7	91.1	185.7	1,058	..	..
1952	28.8	14.8	13.9	27.8	1.0	3.3	20.9	97.3	..	1,067	..	..
1953	29.0	15.0	13.9	28.2	0.8	2.8	20.9	98.3	..	1,078	..	..
1954	28.8	14.8	14.0	28.0	0.8	2.9	20.8	98.2	..	1,059	..	..
1955	29.0	15.1	13.9	28.3	0.7	2.4	20.8	98.7	..	1,087	..	..
1956	29.5	15.1	14.4	28.7	0.8	2.7	21.1	101.7	..	1,049	..	..
1957	30.1	15.5	14.6	29.4	0.7	2.4	21.5	104.8	..	1,060	..	..
1958	30.3	15.7	14.6	29.6	0.7	2.3	21.6	105.9	..	1,075	..	..
1959	30.8	15.9	14.9	30.1	0.7	2.4	21.9	107.3	..	1,063	..	..
1960	32.0	16.6	15.4	31.2	0.8	2.5	22.5	110.8	..	1,080	..	..
1961	31.9	16.4	15.5	31.1	0.8	2.5	22.4	111.5	..	1,058	0.7	22
1962	32.6	16.8	15.8	31.8	0.8	2.4	22.7	112.7	..	1,067	0.7	23
1963	33.4	17.3	16.1	32.5	0.9	2.7	23.1	114.4	..	1,077	0.7	19
1964	34.3	17.6	16.7	33.3	1.0	3.0	23.6	116.5	..	1,053	0.7	19
1965	33.9	17.7	16.2	32.9	1.0	2.9	23.1	114.5	..	1,094	0.7	19
1966	33.2	17.3	15.9	32.2	1.0	3.1	22.5	112.0	..	1,090	0.6	16
1967	33.4	17.2	16.2	32.2	1.2	3.6	22.4	114.4	..	1,057	0.6	17
1968	33.2	17.2	16.0	32.0	1.2	3.6	22.1	113.3	..	1,070	0.5	16
1969	32.4	16.6	15.8	31.2	1.2	3.7	21.4	110.4	..	1,050	0.5	15

Sources: General Register Office (Scotland); General Register Office (Northern Ireland)

VITAL STATISTICS

Marriages

Number

TABLE 23

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
United Kingdom											
Marriages	390,178	393,598	397,101	397,818	401,137	410,163	422,054	437,083	439,092	462,758	451,310
Persons marrying per 1,000 population ...	15.0	15.0	15.1	14.9	14.9	15.2	15.5	16.0	15.9	16.7	16.3
Civil condition											
Bachelors	349,443	352,630	356,104	356,386	357,901	365,018	376,210	388,096	388,212	409,256	
Divorced men	19,447	19,704	19,958	20,721	22,745	24,246	25,885	28,486	30,008	32,565	
Widowers	21,288	21,264	21,039	20,711	20,491	20,899	19,959	20,501	20,872	20,937	
Spinsters	353,607	356,819	359,972	359,558	362,029	368,790	379,612	391,986	392,238	412,987	
Divorced women	18,988	18,960	19,245	20,256	21,513	23,289	25,190	26,832	28,371	31,029	
Widows	17,583	17,819	17,884	18,004	17,595	18,084	17,252	18,265	18,483	18,742	
Males											
Under 21 years ...	43,433	46,601	49,560	52,349	56,528	60,257	65,146	72,066	76,708	76,436	
21-24	159,176	161,013	162,399	161,268	161,193	165,936	175,281	185,920	187,559	207,195	
25-29	94,920	94,636	94,504	94,293	93,972	95,351	94,468	90,560	87,083	90,274	
30-34	33,866	32,829	32,795	32,386	32,198	31,006	30,554	30,428	29,782	30,459	
35-44	27,475	27,041	26,984	26,939	27,000	27,321	26,910	27,171	26,132	26,366	
45-54	14,921	14,886	14,501	14,308	13,838	13,451	13,518	14,064	14,496	14,542	
55 and over	15,619	15,949	16,349	16,237	16,402	16,836	16,162	16,871	17,328	17,485	
Age not stated[1] ...	768	643	9	38	6	5	15	3	3	1	
Females											
Under 21 years	137,100	141,882	147,733	154,383	160,860	166,026	171,695	181,846	184,041	182,736	
21-24	139,764	139,943	139,110	134,494	132,425	136,474	144,589	149,364	149,783	171,284	
25-29	48,979	47,987	47,319	46,593	46,332	46,220	45,769	44,309	44,050	46,912	
30-34	19,967	19,429	19,078	18,641	18,347	17,816	17,271	17,277	17,192	17,530	
35-44	21,074	20,781	20,359	20,446	20,183	20,382	19,838	20,028	19,283	19,041	
45-54	13,101	13,107	13,210	12,822	12,511	12,418	12,371	13,038	13,314	13,625	
55 and over	9,380	9,766	10,283	10,403	10,470	10,819	10,511	11,217	11,426	11,629	
Age not stated[1] ...	813	703	9	36	9	8	10	4	3	1	
England and Wales											
Marriages	340,126	343,614	346,678	347,732	351,329	359,307	371,127	384,497	386,052	386,052	396,429
Persons marrying per 1,000 home population	15.0	15.0	15.0	14.9	14.9	15.2	15.5	16.0	16.0	16.8	16.2
Civil condition											
Bachelors	302,516	305,775	308,843	309,485	311,163	317,440	328,484	339,080	338,788	358,275	
Divorced men	18,238	18,473	18,750	19,439	21,415	22,741	24,349	26,740	28,234	30,438	
Widowers	19,372	19,366	19,085	18,808	18,751	19,126	18,294	18,677	19,030	19,109	
Spinsters	306,241	309,473	312,257	312,278	314,910	320,846	331,713	342,661	342,514	361,684	
Divorced women	17,714	17,729	17,969	18,951	20,138	21,807	23,572	25,070	26,546	28,899	
Widows	16,171	16,412	16,452	16,503	16,281	16,654	15,842	16,766	16,992	17,239	
Males											
Under 21 years ...	37,401	40,160	42,769	45,153	48,795	51,940	56,408	61,940	65,956	65,896	
21-24	139,839	141,460	142,537	141,506	141,477	145,609	154,379	164,512	165,746	183,445	
25-29	81,460	81,400	81,389	81,569	81,496	82,911	82,502	78,886	75,710	78,624	
30-34	29,001	28,190	28,296	28,077	27,938	26,974	26,767	26,774	26,193	27,034	
35-44	23,961	23,669	23,692	23,673	23,881	24,140	23,957	24,169	23,294	23,512	
45-54	13,289	13,391	12,972	12,817	12,572	12,160	12,251	12,680	13,174	13,167	
55 and over	14,417	14,713	15,023	14,937	15,170	15,573	14,863	15,536	15,979	16,144	
Age not stated[1] ...	758	631									
Females											
Under 21 years	120,838	125,096	130,400	136,317	142,119	146,633	151,896	160,691	162,145	160,978	
21-24	121,110	121,417	120,330	116,301	114,657	118,193	126,194	130,692	131,173	150,901	
25-29	41,070	40,291	39,909	39,528	39,398	39,483	39,231	37,977	37,670	40,305	
30-34	17,031	16,637	16,485	16,047	15,885	15,407	15,084	15,049	15,051	15,381	
35-44	18,580	18,400	17,962	18,190	17,987	18,105	17,658	17,801	17,157	16,960	
45-54	11,913	11,981	12,027	11,693	11,459	11,325	11,299	11,826	12,193	12,438	
55 and over	8,783	9,100	9,565	9,656	9,824	10,161	9,765	10,461	10,663	10,851	
Age not stated[1] ...	801	692									

[1] From 1961 an assumed distribution of 'Age not stated' figures for England and Wales is included in the analysis by age immediately above.

Sources: Office of Population Censuses and Surveys

Marriages

TABLE 23 (continued)

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Scotland											
Marriages	40,442	40,103	40,562	40,244	39,653	40,242	40,475	41,851	42,116	43,696	43,294
Persons marrying per 1,000 population	15.6	15.4	15.6	15.5	15.2	15.5	15.6	16.1	16.2	16.8	16.7
Civil condition											
Bachelors	37,667	37,325	37,785	37,402	36,899	37,318	37,621	38,633	38,855	40,133	39,595
Divorced men	1,147	1,159	1,136	1,219	1,251	1,430	1,450	1,654	1,682	2,010	2,180
Widowers	1,628	1,619	1,641	1,623	1,503	1,494	1,404	1,564	1,579	1,553	1,519
Spinsters	38,015	37,711	38,120	37,702	37,171	37,589	37,707	38,879	39,092	40,369	39,722
Divorced women	1,201	1,161	1,192	1,226	1,312	1,405	1,540	1,671	1,722	2,026	2,251
Widows	1,226	1,231	1,250	1,316	1,170	1,248	1,228	1,301	1,302	1,301	1,321
Males											
Under 21 years	5,280	5,500	5,861	6,127	6,558	7,060	7,545	8,774	9,329	9,120	8,915
21-24	15,912	15,967	16,273	16,198	16,010	16,216	16,683	17,059	17,282	18,991	19,272
25-29	10,694	10,492	10,284	10,018	9,670	9,530	9,188	8,790	8,565	8,554	8,365
30-34	3,636	3,434	3,372	3,242	3,079	2,990	2,759	2,738	2,619	2,560	2,470
35-44	2,600	2,485	2,446	2,414	2,298	2,361	2,195	2,218	2,145	2,232	2,069
45-54	1,306	1,191	1,228	1,150	994	1,020	1,009	1,120	1,058	1,121	1,054
55 and over	1,014	1,034	1,098	1,095	1,044	1,065	1,096	1,152	1,118	1,118	1,149
Females											
Under 21 years	13,852	14,195	14,721	15,281	15,628	16,217	16,644	17,893	18,565	18,324	17,862
21-24	14,997	14,724	14,994	14,469	13,938	14,116	14,165	14,266	14,117	15,694	15,922
25-29	5,951	5,784	5,477	5,212	5,114	4,911	4,785	4,592	4,575	4,742	4,670
30-34	2,172	2,034	1,883	1,930	1,825	1,748	1,615	1,660	1,591	1,608	1,632
35-44	1,961	1,850	1,880	1,746	1,714	1,766	1,719	1,748	1,670	1,685	1,583
45-54	987	943	977	963	875	914	906	1,025	942	988	942
55 and over	522	573	630	643	559	570	641	667	656	655	683
Northern Ireland											
Marriages	9,610	9,881	9,861	9,842	10,155	10,614	10,452	10,735	10,924	11,240	11,587
Persons marrying per 1,000 population	13.7	13.9	13.8	13.8	14.0	14.6	14.2	14.5	14.7	15.0	15.3
Civil condition											
Bachelors	9,260	9,530	9,476	9,499	9,839	10,260	10,105	10,383	10,569	10,848	11,143
Divorced men	62	72	72	63	79	75	86	92	92	117	142
Widowers	288	279	313	280	237	279	261	260	263	275	302
Spinsters	9,351	9,635	9,595	9,578	9,948	10,355	10,192	10,446	10,632	10,934	11,224
Divorced women	73	70	84	79	63	77	78	91	103	104	127
Widows	186	176	182	185	144	182	182	198	189	202	236
Males											
Under 21 years	752	941	930	1,069	1,175	1,257	1,193	1,352	1,423	1,420	1,556
21-24	3,425	3,586	3,589	3,564	3,706	4,111	4,219	4,349	4,531	4,759	4,923
25-29	2,766	2,744	2,831	2,706	2,806	2,910	2,778	2,884	2,808	3,096	3,058
30-34	1,229	1,205	1,127	1,067	1,181	1,042	1,028	916	971	865	923
35-44	914	887	846	852	821	820	758	784	693	622	627
45-54	326	304	301	341	272	271	258	264	264	254	267
55 and over	188	202	228	205	188	198	203	183	231	223	233
Age not stated	10	12	9	38	6	5	15	3	3	1	—
Females											
Under 21 years	2,410	2,591	2,612	2,785	3,113	3,176	3,155	3,262	3,331	3,434	3,501
21-24	3,657	3,802	3,786	3,724	3,830	4,165	4,230	4,406	4,493	4,689	4,862
25-29	1,958	1,912	1,933	1,853	1,820	1,826	1,753	1,740	1,805	1,865	1,910
30-34	764	758	710	664	637	661	572	568	550	533	554
35-44	533	531	517	510	482	511	461	479	456	396	444
45-54	201	183	206	166	177	179	166	187	179	199	197
55 and over	75	93	88	104	87	88	105	89	107	123	119
Age not stated	12	11	9	36	9	8	10	4	3	1	—

Sources: General Register Office (Scotland); General Register Office (Northern Ireland)

VITAL STATISTICS

Mean family size of women married once only at all ages under 45 [1] [2]
Analysed by year and duration of marriage
Great Britain

TABLE 24

Calendar year of marriage	Marriage duration (exact years)					
	5	10	15	20	25	30
1925	1.23	1.78	2.06	2.19	2.24	2.24
1926	1.20	1.73	2.01	2.16	2.20	2.21
1927	1.18	1.71	1.97	2.11	2.15	2.15
1928	1.17	1.69	1.95	2.10	2.14	2.14
1929	1.16	1.70	1.97	2.12	2.14	2.15
1930	1.17	1.69	1.98	2.12	2.15	2.15
1931	1.14	1.66	1.97	2.11	2.14	2.14
1932	1.13	1.63	1.98	2.11	2.14	2.13
1933	1.12	1.63	1.98	2.10	2.12	2.12
1934	1.11	1.62	1.96	2.06	2.08	2.09
1935	1.09	1.63	1.97	2.07	2.09	2.08
1936	1.06	1.64	1.95	2.04	2.05	2.05
1937	1.02	1.67	1.96	2.05	2.06	2.06
1938	1.05	1.72	1.99	2.07	2.09	2.09
1939	1.01	1.70	1.96	2.06	2.08	
1940	0.97	1.66	1.90	2.00	2.02	
1941	1.01	1.69	1.94	2.04	2.06	
1942	1.07	1.71	1.97	2.08	2.10	
1943	1.18	1.77	2.02	2.14	2.16	
1944	1.25	1.81	2.07	2.19		
1945	1.26	1.81	2.09	2.19		
1946	1.27	1.83	2.09	2.19		
1947	1.26	1.83	2.11	2.21		
1948	1.25	1.84	2.12	2.22		
1949	1.24	1.85	2.13			
1950	1.27	1.87	2.15			
1951	1.20	1.87	2.15			
1952	1.22	1.91	2.20			
1953	1.26	1.95	2.23			
1954	1.27	1.99				
1955	1.31	2.02				
1956	1.34	2.06				
1957	1.37	2.08				
1958	1.41	2.12				
1959	1.44					
1960	1.47					
1961	1.48					
1962	1.48					
1963	1.48					

[1] The figures refer to women married in the calendar years shown from 1925 onwards. Mean family size is the average number of live-born children born to these women by the time they reached the marriage durations shown. The figures take account of births up to those of 1965. Thus, the figure of 1.66 shown at duration 10 years against 1940 is the average number of live-born children by their tenth wedding anniversary to women who married at ages under 45 for the first time in 1940. [2] Figures have been revised in the light of the *Census 1961, Fertility Tables*.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland)

Birth rates specific for age of mother
England and Wales

TABLE 25

Live births per 1,000 women

	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Age of mother:											
15-49	69.36	70.03	73.25	75.49	77.18	78.23	80.22	78.90	77.54	75.71	74.07
15-19	31.04	31.61	34.22	37.28	38.97	39.98	42.31	44.80	47.53	48.55	48.80
20-24	158.30	160.18	165.49	172.34	177.40	178.18	179.50	176.15	174.31	165.37	160.87
25-29	161.41	163.79	171.81	176.78	180.59	182.83	185.06	178.09	172.24	164.89	160.42
30-34	93.62	94.72	100.51	103.10	104.61	105.44	107.09	101.51	96.36	92.01	87.87
35-39	45.76	44.11	46.21	48.14	48.56	48.45	50.00	48.41	45.51	43.35	40.24
40-44	12.00	12.29	13.76	14.08	14.08	13.38	13.08	12.54	11.71	11.29	10.45
45-49	0.80	0.79	0.84	0.86	0.82	0.79	0.85	0.92	0.89	0.81	0.69

Source: Office of Population Censuses and Surveys

Legitimate live births [1]
England and Wales

TABLE 26

Number

	1961	1962	1963	1964	1965	1966	1967	1968
All legitimate live births	746,445	767,354	779,150	796,206	780,385	765,973	745,241	731,966
Duration of present marriage (Years):								
Under 1	102,742	107,209	107,802	111,302	114,024	114,907	115,087	112,712
1	88,124	89,635	91,716	92,306	93,632	94,714	92,361	90,905
2	81,181	84,008	85,961	88,026	86,091	87,772	86,991	87,724
3	76,071	78,508	81,261	83,425	82,187	81,310	81,129	82,847
4	67,687	70,352	71,010	73,475	71,500	70,262	67,289	68,415
5	60,348	60,876	61,250	61,587	61,029	59,264	56,798	55,389
6	47,969	50,603	51,599	51,761	48,920	48,288	46,512	44,705
7	38,941	41,139	42,909	43,810	40,866	39,093	38,048	36,427
8	33,963	33,540	34,203	35,839	34,631	32,077	30,059	29,410
9	27,174	28,234	28,178	28,989	28,215	27,034	25,097	23,895
10-14	86,590	86,121	85,714	86,752	82,115	76,729	72,730	68,832
15-19	27,936	29,255	30,001	31,634	30,380	28,181	26,804	24,740
20-24	7,343	7,466	7,154	6,863	6,229	5,811	5,825	5,542
25 and over	376	408	392	437	566	531	511	423
Previous liveborn children:								
0	278,261	283,094	281,827	283,716	284,778	284,823	282,613	279,377
1	228,580	234,938	240,381	247,116	243,758	241,983	237,958	237,752
2	121,091	125,933	129,695	134,703	130,527	125,769	119,829	116,156
3	57,844	60,465	62,818	65,130	61,350	57,722	53,833	51,439
4	28,287	29,506	30,446	31,280	28,822	27,118	25,198	23,638
5	14,838	15,395	15,789	15,933	14,711	13,619	12,493	11,712
6	7,921	8,051	8,371	8,545	7,746	6,993	6,307	5,814
7	4,454	4,571	4,411	4,406	4,069	3,755	3,304	3,050
8	2,484	2,484	2,486	2,514	2,110	1,926	1,754	1,434
9 or more	2,685	2,917	2,926	2,863	2,514	2,265	1,952	1,594
Total legitimate maternities	768,164	788,242	799,299	816,248	799,933	785,891	764,977	751,907

[1] To women married once only. See introductory note on page 6.

Source: Office of Population Censuses and Surveys

VITAL STATISTICS

Birth rates specific for age of mother

Scotland

TABLE 27

Live births per 1,000 women

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Age of mother:										
15-49	79.53	81.80	82.48	84.86	84.28	86.23	83.84	81.02	81.29	80.16
15-19	30.23	32.05	33.76	35.32	35.76	38.69	40.84	44.17	47.15	46.60
20-24	169.37	174.91	175.43	185.34	182.85	185.04	180.57	175.01	169.35	168.53
25-29	177.77	183.78	185.30	192.32	195.32	197.18	190.98	182.66	181.32	176.87
30-34	109.12	112.05	112.93	113.47	116.82	118.70	112.27	106.74	105.53	102.29
35-39	54.53	55.82	56.84	57.10	54.98	57.56	55.98	51.91	50.96	48.47
40-44	14.70	15.41	16.21	16.37	14.87	15.05	13.94	13.94	13.61	12.13
45-49	0.84	0.89	0.83	1.12	0.87	0.92	1.03	0.83	0.90	0.73

Source: General Register Office (Scotland)

Legitimate live births

Scotland

TABLE 28

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
All legitimate live births	95,117	96,883	96,521	99,314	97,351	98,727	94,777	90,376	89,558	87,788	83,563
Duration of present marriage (Years):											
Under 1	13,079	13,140	12,973	13,602	13,132	13,887	13,683	13,556	14,153	14,004	
1	13,045	13,026	12,889	12,938	12,789	12,408	12,444	12,087	11,883	11,982	
2	11,057	10,982	10,436	10,841	10,745	10,957	10,370	10,215	10,208	10,230	
3	10,156	10,318	9,886	10,535	9,979	10,025	9,800	9,168	9,246	9,402	
4	8,461	8,958	9,073	8,927	8,530	8,902	8,482	8,119	7,853	7,789	
5	7,172	7,362	7,635	7,488	7,629	7,453	6,990	6,689	6,607	6,327	
6	5,883	6,130	6,189	6,731	6,425	6,220	5,860	5,598	5,381	5,352	
7	4,898	5,132	4,988	5,237	5,394	5,368	5,005	4,580	4,488	4,354	
8	3,989	4,286	4,149	4,590	4,286	4,603	4,247	3,782	3,692	3,485	
9	3,381	3,384	3,526	3,518	3,708	3,651	3,599	3,202	3,051	2,836	
10-14	9,785	10,178	10,509	10,655	10,449	10,855	10,063	9,467	9,208	8,529	
15-19	3,500	3,170	3,375	3,403	3,426	3,574	3,534	3,245	3,110	2,872	
20-24	671	767	849	798	798	758	644	622	633	592	
25 and over	40	50	44	49	49	60	56	45	36	34	
Not stated	—	—	—	2	12	6	—	1	9	—	
Previous children of all marriages:											
0	33,163	32,918	32,458	33,131	31,929	32,288	31,567	30,915	31,450	31,231	
1	27,381	28,329	27,000	27,864	27,643	27,848	27,065	26,170	25,803	25,983	
2	16,127	16,817	16,949	17,944	17,199	17,705	17,020	15,727	15,560	14,986	
3	8,310	8,690	9,302	9,410	9,539	9,697	9,105	8,338	8,059	7,681	
4	4,468	4,542	4,894	4,974	5,174	5,191	4,720	4,321	4,161	3,823	
5	2,543	2,424	2,608	2,636	2,640	2,703	2,494	2,250	2,142	2,034	
6	1,419	1,414	1,440	1,477	1,418	1,450	1,302	1,264	1,143	984	
7	777	799	853	833	825	783	668	612	612	484	
8	409	432	460	475	428	470	387	379	287	269	
9 or more	483	492	519	531	483	513	435	390	341	303	
Not stated	37	26	38	39	73	79	14	10	—	10	

Source: General Register Office (Scotland)

Deaths: Analysis by age and sex
United Kingdom

TABLE 29

Annual averages of calendar years

Number

	All ages[1]	Under 1 year	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over
Males														
1870-2 ..	311,024	79,733	48,284	13,438	6,676	8,414	10,251	19,939	20,388	22,211	25,533	28,861	21,408	5,855
1880-2 ..	313,253	79,672	48,395	11,938	5,780	7,492	8,574	17,731	21,084	23,479	28,844	21,349	23,181	5,726
1890-2 ..	344,168	84,880	44,579	9,852	5,357	7,716	8,708	19,005	24,197	29,690	35,254	40,286	27,841	6,794
1900-2 ..	340,664	87,242	37,834	8,429	4,696	7,047	8,766	19,154	24,749	30,488	37,610	39,765	28,320	6,563
1910-2 ..	303,703	63,885	29,452	7,091	4,095	5,873	6,817	16,141	21,813	28,981	37,721	45,140	29,397	7,283
1920-2 ..	284,876	48,044	19,008	6,052	3,953	5,906	6,572	13,663	19,702	29,256	40,583	49,398	34,937	7,801
1930-2 ..	284,249	28,840	11,276	4,580	2,890	5,076	6,495	12,327	16,326	29,376	47,989	63,804	45,247	10,022
1951 ...	323,728	14,393	2,726	1,321	954	1,436	2,275	5,965	11,351	28,742	56,263	91,784	85,124	21,394
1952 ...	296,827	13,152	2,307	1,239	842	1,406	2,152	5,305	10,333	27,049	52,159	83,379	77,847	19,657
1953 ...	297,486	12,767	2,106	1,262	810	1,346	1,929	5,159	9,625	27,143	52,560	84,028	78,890	19,859
1954 ...	299,037	12,157	1,769	1,075	774	1,300	1,796	4,962	9,395	27,317	53,016	83,843	80,490	21,143
1955 ...	306,166	11,752	1,696	1,111	824	1,403	1,867	4,668	9,198	27,521	54,216	85,067	84,073	22,770
1956 ...	307,198	11,693	1,588	998	778	1,277	1,661	4,385	9,037	26,997	55,719	85,540	84,310	23,215
1957 ...	305,958	11,702	1,692	1,032	932	1,464	1,784	4,265	9,096	27,443	57,909	85,688	80,585	22,366
1958 ...	310,322	11,703	1,596	984	856	1,411	1,684	4,076	8,831	27,019	58,070	86,258	83,550	24,284
1959 ...	310,311	11,557	1,692	938	868	1,586	1,816	3,889	8,722	26,639	59,757	85,818	82,381	24,648
1960 ...	308,746	11,951	1,656	1,045	857	1,596	1,913	3,863	8,603	26,431	60,296	84,391	81,307	24,837
1961 ...	322,023	12,048	1,836	960	863	1,712	1,833	3,947	8,799	26,556	63,586	88,408	84,371	27,104
1962 ...	325,783	12,705	1,709	907	893	1,846	1,826	3,718	8,858	26,278	65,145	89,826	84,195	27,877
1963 ...	334,842	12,408	1,846	1,020	813	1,875	1,888	3,828	9,230	26,293	67,841	92,055	86,524	29,221
1964 ...	314,573	11,989	1,641	954	804	2,090	1,913	3,789	9,323	25,213	65,846	86,936	78,074	26,001
1965 ...	323,083	11,325	1,712	1,040	821	2,137	1,898	3,743	9,185	25,440	66,930	90,982	80,283	27,587
1966 ...	329,757	11,105	1,852	987	820	2,269	1,988	3,709	8,851	25,394	67,252	94,060	82,112	29,358
1967 ...	315,461	10,254	1,690	1,005	848	1,967	1,976	3,519	8,253	24,152	64,683	92,230	77,244	27,640
1968 ...	333,594	10,319	1,753	1,030	807	1,788	1,974	3,386	8,220	24,481	66,381	98,937	84,089	30,429
1969 ...	337,799	9,894	1,713	998	800	1,809	1,998	3,595	8,116	25,167	68,267	104,217	82,325	28,900
Females														
1870-2 ..	295,102	63,989	46,668	12,482	6,636	8,952	10,198	20,333	19,412	19,396	23,859	29,742	24,992	8,422
1880-2 ..	297,888	63,415	46,411	11,432	6,000	7,953	9,219	18,914	19,932	20,530	27,057	32,429	26,480	8,115
1890-2 ..	330,339	67,032	42,974	9,894	5,796	7,891	8,949	19,686	22,156	25,320	33,664	43,332	33,510	10,133
1900-2 ..	322,058	68,770	36,164	8,757	5,034	6,818	8,264	18,702	21,887	25,679	34,521	42,456	34,907	10,099
1910-2 ..	289,608	49,865	27,817	7,113	4,355	5,683	6,522	15,676	19,647	24,481	32,813	46,453	37,353	11,828
1920-2 ..	274,772	35,356	17,323	5,808	4,133	5,729	6,753	14,878	18,121	24,347	34,026	48,573	45,522	14,203
1930-2 ..	275,336	21,072	9,995	3,990	2,734	4,721	5,931	12,699	15,373	24,695	39,471	59,520	56,250	18,886
1951 ...	309,058	10,394	2,277	853	634	1,092	1,672	5,080	9,271	19,405	38,666	80,351	99,924	39,439
1952 ...	276,979	9,701	1,751	836	566	888	1,380	4,256	8,250	18,126	35,583	71,416	88,762	35,464
1953 ...	279,734	9,447	1,749	860	595	781	1,190	4,164	7,969	17,921	34,909	71,144	91,722	37,283
1954 ...	279,363	8,815	1,298	716	540	753	1,092	3,929	7,692	18,012	34,940	70,958	92,452	38,166
1955 ...	289,750	8,610	1,481	783	570	682	938	3,571	7,215	17,700	35,160	73,146	98,037	41,857
1956 ...	290,783	8,438	1,251	695	502	586	878	3,201	7,123	17,148	35,320	72,565	99,828	43,248
1957 ...	285,242	8,689	1,345	696	606	730	884	3,082	7,280	17,304	35,719	71,452	96,024	41,431
1958 ...	293,718	8,590	1,203	601	491	593	878	2,839	6,836	17,175	35,425	72,044	101,686	45,357
1959 ...	295,804	8,763	1,308	620	597	633	868	2,717	6,655	16,717	35,631	72,199	102,392	46,704
1960 ...	294,582	8,710	1,288	666	537	635	754	2,511	6,443	16,718	35,232	70,844	102,407	47,837
1961 ...	309,765	8,837	1,351	601	529	712	849	2,453	6,495	16,951	36,290	74,787	107,824	52,086
1962 ...	310,268	9,114	1,364	615	499	704	831	2,548	6,601	16,492	36,711	73,724	107,636	53,429
1963 ...	319,446	9,160	1,449	603	455	714	760	2,532	6,722	16,565	37,442	75,815	111,131	56,098
1964 ...	296,557	8,868	1,342	619	485	822	810	2,365	6,576	15,828	35,774	70,864	100,964	51,238
1965 ...	304,715	8,246	1,414	612	535	839	833	2,306	6,549	15,772	36,168	72,452	103,569	55,418
1966 ...	313,997	8,129	1,425	612	476	888	853	2,282	6,123	16,118	36,281	74,021	107,571	59,217
1967 ...	301,249	7,821	1,317	624	506	814	863	2,111	5,840	15,359	35,373	71,005	101,744	57,872
1968 ...	322,404	7,429	1,379	669	498	703	835	2,166	5,744	15,610	36,806	74,936	110,101	65,528
1969 ...	321,737	7,188	1,279	579	423	714	918	2,125	5,874	15,824	37,725	77,205	108,387	63,496

[1] In some years the totals include a small number of persons whose age was not stated.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

VITAL STATISTICS

Deaths: Analysis by age and sex
England and Wales

Annual averages or calendar years

TABLE 30

Number

	All ages	Under 1 year	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over
Males														
1870-2	262,095	69,517	40,639	10,920	5,347	6,661	8,278	16,753	17,440	18,942	21,501	24,017	17,617	4,463
1880-2	264,271	69,527	41,108	9,689	4,543	5,797	6,714	14,871	18,044	19,909	24,453	26,385	18,853	4,380
1890-2	293,001	74,372	37,914	8,119	4,289	6,072	6,921	16,022	20,954	25,472	30,045	34,492	23,180	5,148
1900-2	288,886	76,095	32,051	7,066	3,818	5,611	7,028	15,869	21,135	26,065	31,600	33,568	23,835	5,144
1910-2	257,255	54,678	24,676	5,907	3,348	4,765	5,596	13,603	18,665	24,820	32,217	38,016	24,928	6,036
1920-2	240,605	39,796	15,565	5,151	3,314	4,901	5,447	11,551	17,004	25,073	34,639	42,025	29,685	6,455
1930-2	243,147	23,331	9,099	3,844	2,435	4,354	5,580	10,600	14,041	25,657	41,581	54,910	39,091	8,624
1951	281,724	11,773	2,257	1,072	812	1,181	1,931	5,058	9,713	24,799	49,367	80,670	74,315	18,776
1952	257,760	10,663	1,930	1,014	720	1,198	1,841	4,525	8,890	23,322	45,592	73,060	67,774	17,231
1953	259,490	10,487	1,757	1,043	665	1,104	1,640	4,381	8,172	23,523	46,006	73,936	69,223	17,553
1954	259,797	9,955	1,436	893	656	1,095	1,534	4,186	8,092	23,559	46,109	73,606	70,205	18,471
1955	266,976	9,653	1,395	929	696	1,210	1,607	3,946	7,837	23,751	47,320	74,874	73,771	19,987
1956	267,904	9,629	1,317	857	668	1,076	1,464	3,738	7,758	23,300	48,603	75,172	73,828	20,494
1957	266,407	9,591	1,403	849	789	1,276	1,562	3,623	7,807	23,635	50,486	75,384	70,500	19,502
1958	270,639	9,634	1,353	837	725	1,192	1,472	3,489	7,563	23,379	50,667	75,734	73,243	21,351
1959	269,878	9,454	1,391	818	721	1,400	1,593	3,331	7,483	22,928	52,025	75,128	72,003	21,603
1960	269,172	9,911	1,362	881	722	1,405	1,669	3,269	7,444	22,783	52,476	74,127	71,310	21,813
1961	280,782	9,988	1,536	803	745	1,517	1,589	3,381	7,539	22,947	55,291	77,733	74,028	23,685
1962	285,154	10,573	1,435	753	759	1,648	1,614	3,184	7,588	22,708	56,957	79,139	74,201	24,595
1963	292,410	10,401	1,548	843	685	1,662	1,656	3,304	7,922	22,637	59,004	80,861	76,164	25,723
1964	274,773	10,011	1,414	808	687	1,859	1,691	3,309	8,027	21,763	57,333	76,256	68,800	22,815
1965	282,328	9,518	1,452	872	703	1,903	1,666	3,249	7,936	22,050	58,277	79,747	70,811	24,144
1966	288,622	9,357	1,563	823	706	2,001	1,725	3,193	7,620	22,037	58,673	82,782	72,378	25,764
1967	277,178	8,673	1,427	851	708	1,749	1,718	3,003	7,118	20,981	56,632	81,430	68,428	24,460
1968	293,213	8,705	1,492	868	677	1,544	1,715	2,897	7,096	21,287	58,139	87,104	74,657	27,032
1969	296,561	8,331	1,484	839	662	1,574	1,727	3,083	6,952	21,937	59,763	91,925	72,822	25,462
Females														
1870-2	245,396	55,850	39,243	10,132	5,223	7,068	8,261	16,705	16,161	16,186	19,646	24,335	20,134	6,452
1880-2	248,133	55,367	39,456	9,303	4,639	6,083	7,251	15,424	16,595	17,072	22,495	26,920	21,256	6,273
1890-2	276,951	58,701	36,525	8,093	4,554	6,137	7,037	15,979	18,594	21,215	28,118	36,538	27,636	7,824
1900-2	269,432	60,090	30,674	7,278	4,010	5,265	6,497	15,065	18,253	21,474	28,424	35,307	29,118	7,977
1910-2	242,079	42,642	23,335	5,883	3,519	4,522	5,256	12,742	16,363	20,611	27,571	38,489	31,363	9,782
1920-2	229,908	29,178	14,174	4,928	3,456	4,719	5,533	12,244	15,142	20,580	28,633	41,010	38,440	11,871
1930-2	233,915	16,929	8,013	3,338	2,293	3,969	5,039	10,716	13,022	21,190	33,798	50,844	48,531	16,234
1951	267,656	8,450	1,876	699	516	880	1,332	4,198	7,838	16,645	33,280	69,671	87,402	34,869
1952	239,724	7,892	1,426	701	476	709	1,110	3,531	6,966	15,476	30,659	61,712	77,651	31,415
1953	244,039	7,837	1,447	720	496	634	976	3,469	6,817	15,296	30,309	61,949	80,838	33,251
1954	242,099	7,205	1,065	610	450	640	894	3,318	6,557	15,314	29,959	61,625	80,708	33,754
1955	251,888	6,960	1,243	650	478	561	771	2,993	6,143	15,238	30,177	63,457	85,999	37,218
1956	253,427	6,925	1,059	599	422	499	741	2,707	6,124	14,737	30,334	63,062	87,698	38,520
1957	248,463	7,129	1,151	577	517	621	750	2,624	6,182	14,915	30,742	62,110	84,499	36,646
1958	256,204	7,051	995	514	419	498	760	2,385	5,781	14,767	30,409	62,624	89,476	40,525
1959	257,773	7,175	1,070	533	512	532	751	2,324	5,682	14,380	30,530	62,655	90,060	41,569
1960	257,096	7,207	1,069	545	467	543	644	2,138	5,504	14,348	30,303	61,347	90,260	42,721
1961	270,970	7,405	1,126	517	441	620	746	2,110	5,573	14,594	31,231	64,985	95,066	46,556
1962	272,482	7,614	1,115	518	424	609	711	2,193	5,651	14,226	31,714	64,297	95,319	48,091
1963	280,458	7,641	1,232	522	387	632	652	2,144	5,725	14,240	32,166	66,008	98,559	50,550
1964	259,964	7,434	1,138	537	402	723	705	2,040	5,713	13,589	30,786	61,517	89,472	45,908
1965	267,051	6,877	1,213	524	457	722	716	1,967	5,639	13,577	31,202	62,857	91,557	49,743
1966	275,002	6,790	1,220	518	398	737	742	1,981	5,235	13,889	31,350	64,122	95,013	53,007
1967	265,338	6,593	1,147	535	438	710	755	1,843	5,032	13,328	30,657	61,832	90,324	52,144
1968	283,541	6,277	1,195	573	430	624	740	1,870	4,894	13,420	31,796	65,168	97,651	58,903
1969	282,817	6,060	1,075	498	352	634	810	1,856	5,065	13,602	32,596	67,219	96,021	57,029

Source: Office of Population Censuses and Surveys

Deaths: Analysis by age and sex
Scotland

TABLE 31

Annual averages or calendar years

Number

	All ages[1]	Under 1 year	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over
Males														
1870-2	37,211	8,142	6,336	2,010	1,033	1,314	1,498	2,421	2,306	2,562	2,944	3,332	2,494	786
1880-2	36,826	8,276	5,987	1,768	890	1,206	1,333	2,219	2,346	2,719	3,221	3,441	2,671	739
1890-2	39,238	8,701	5,503	1,379	811	1,208	1,310	2,277	2,582	3,298	3,910	4,220	3,112	919
1900-2	40,224	9,189	4,798	1,083	672	1,069	1,292	2,506	2,935	3,591	4,597	4,531	3,117	834
1910-2	35,981	7,510	3,935	962	595	826	910	1,969	2,469	3,325	4,356	5,113	3,182	813
1920-2	34,649	6,757	2,847	710	489	747	791	1,616	2,128	3,314	4,785	5,624	3,928	911
1930-2	32,476	4,426	1,771	610	365	568	706	1,352	1,848	2,979	5,095	6,906	4,839	1,010
1951	33,116	1,969	358	187	101	200	244	728	1,290	3,231	5,670	8,792	8,394	1,952
1952	31,401	1,819	292	176	91	164	247	626	1,160	3,087	5,464	8,364	8,053	1,858
1953	30,326	1,628	270	172	111	194	225	639	1,179	2,958	5,415	8,155	7,646	1,732
1954	31,493	1,655	257	145	84	160	219	636	1,066	3,129	5,751	8,204	8,187	2,000
1955	31,329	1,577	240	147	104	146	204	591	1,102	3,144	5,707	8,209	8,106	2,052
1956	31,651	1,597	212	110	93	164	159	551	1,033	3,063	5,859	8,474	8,273	2,063
1957	31,622	1,639	223	146	115	141	174	524	1,038	3,170	6,114	8,291	7,934	2,113
1958	31,765	1,578	178	119	99	168	173	481	1,046	3,027	6,074	8,539	8,089	2,194
1959	32,454	1,637	245	100	109	142	174	460	1,007	3,079	6,380	8,588	8,277	2,256
1960	31,682	1,542	223	121	105	134	188	489	954	3,026	6,441	8,330	7,894	2,235
1961	32,819	1,520	235	122	85	144	189	443	1,021	2,987	6,833	8,556	8,147	2,537
1962	32,702	1,673	208	119	116	159	178	437	1,065	2,944	6,772	8,628	7,899	2,504
1963	34,093	1,512	236	135	100	169	180	429	1,069	3,000	7,308	9,079	8,239	2,637
1964	31,763	1,440	179	117	91	177	177	383	1,074	2,806	7,116	8,524	7,264	2,415
1965	32,555	1,327	202	138	96	189	187	405	1,001	2,788	7,151	9,006	7,459	2,606
1966	32,476	1,283	206	124	90	209	198	422	991	2,754	7,013	8,945	7,589	2,652
1967	30,554	1,158	195	117	104	176	200	431	928	2,554	6,683	8,700	6,893	2,415
1968	32,146	1,156	217	128	103	190	210	387	935	2,633	6,770	9,484	7,354	2,579
1969	32,630	1,099	174	121	109	185	215	401	936	2,564	6,948	9,849	7,381	2,648
Females														
1870-2	37,680	6,531	6,177	1,866	1,064	1,321	1,415	2,702	2,478	2,483	3,067	3,821	3,384	1,350
1880-2	36,880	6,592	5,699	1,614	940	1,235	1,342	2,550	2,422	2,516	3,252	3,957	3,559	1,200
1890-2	40,136	6,859	5,281	1,420	897	1,160	1,308	2,712	2,678	2,952	4,025	5,032	4,273	1,537
1900-2	39,891	7,143	4,477	1,162	747	1,058	1,246	2,625	2,732	3,130	4,485	5,273	4,305	1,508
1910-2	36,132	5,854	3,674	981	618	836	910	2,149	2,473	2,909	3,960	5,636	4,588	1,552
1920-2	34,449	5,029	2,602	687	489	711	889	1,947	2,266	2,828	4,157	5,587	5,443	1,814
1930-2	32,377	3,319	1,602	527	339	568	666	1,508	1,812	2,731	4,380	6,630	6,178	2,117
1951	32,662	1,422	306	122	99	177	274	704	1,136	2,213	4,272	8,490	9,802	3,645
1952	30,109	1,362	247	106	71	151	225	587	1,028	2,137	4,036	7,910	8,949	3,300
1953	28,552	1,172	229	114	78	122	168	533	939	2,120	3,756	7,306	8,800	3,215
1954	29,887	1,206	178	84	68	90	164	502	912	2,211	4,060	7,501	9,427	3,484
1955	30,316	1,234	171	105	72	94	132	477	847	1,994	4,066	7,829	9,621	3,674
1956	30,141	1,130	159	79	61	66	114	392	796	1,991	4,065	7,715	9,775	3,798
1957	29,521	1,163	141	90	78	83	107	375	881	1,951	4,060	7,531	9,306	3,755
1958	30,300	1,180	160	71	59	74	103	381	864	1,970	4,113	7,661	9,823	3,841
1959	30,607	1,179	187	61	60	81	100	324	797	1,872	4,197	7,759	9,942	4,048
1960	30,082	1,131	156	97	57	75	89	296	759	1,890	3,996	7,708	9,776	4,052
1961	31,109	1,095	171	67	70	70	79	270	757	1,940	4,189	7,908	10,210	4,283
1962	30,487	1,095	183	77	61	72	94	295	769	1,860	4,159	7,640	9,986	4,196
1963	31,428	1,112	172	64	50	66	86	318	796	1,874	4,338	7,923	10,265	4,364
1964	29,276	1,068	168	56	68	80	86	268	704	1,806	4,075	7,577	9,181	4,139
1965	30,313	1,000	148	67	63	105	90	272	730	1,774	4,074	7,820	9,656	4,514
1966	31,213	956	148	75	59	119	84	241	717	1,809	4,068	7,975	10,076	4,886
1967	28,969	866	128	75	58	81	89	195	656	1,681	3,875	7,426	9,255	4,584
1968	31,165	814	139	74	49	60	72	234	667	1,787	4,078	7,850	10,075	5,266
1969	31,190	802	155	56	58	66	85	212	647	1,817	4,168	8,013	10,005	5,106

[1] In some years the totals include a small number of persons whose age was not stated.

Source: General Register Office (Scotland)

VITAL STATISTICS

Deaths: Analysis by age and sex Northern Ireland

TABLE 32

Annual averages or calendar years

Number

	All ages [1]	Under 1 year	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over
Males														
1870-2 ...	11,718	2,074	1,309	508	296	439	475	765	642	707	1,088	1,512	1,297	606
1880-2 ...	12,156	1,869	1,300	481	347	489	527	641	694	851	1,170	1,523	1,657	607
1890-2 ...	11,929	1,807	1,162	354	257	436	477	706	661	920	1,299	1,574	1,549	727
1900-2 ...	11,554	1,958	985	280	206	367	446	779	669	832	1,413	1,666	1,368	585
1910-2 ...	10,469	1,697	841	222	152	282	311	569	679	836	1,148	2,011	1,287	434
1920-2 ...	9,622	1,491	596	191	150	258	334	496	570	869	1,159	1,749	1,324	435
1930-2 ...	8,626	1,083	406	126	90	154	209	375	437	740	1,313	1,988	1,317	388
1951 ...	8,888	651	111	62	41	55	100	179	348	712	1,226	2,322	2,415	666
1952 ...	7,666	670	85	49	31	44	64	154	283	640	1,103	1,955	2,020	568
1953 ...	7,670	652	79	47	34	48	64	139	274	662	1,139	1,937	2,021	574
1954 ...	7,747	547	76	37	34	45	43	140	237	629	1,156	2,033	2,098	672
1955 ...	7,861	522	61	35	24	47	56	131	259	626	1,189	1,984	2,196	731
1956 ...	7,643	467	59	31	17	37	38	96	246	634	1,257	1,894	2,209	658
1957 ...	7,929	472	66	37	28	47	48	118	251	638	1,309	2,013	2,151	751
1958 ...	7,918	491	65	28	32	51	39	106	222	613	1,329	1,985	2,218	739
1959 ...	7,979	466	56	20	38	44	49	98	232	632	1,352	2,102	2,101	789
1960 ...	7,892	498	71	43	30	57	56	105	205	622	1,379	1,934	2,103	789
1961 ...	8,422	540	65	35	33	51	55	123	239	622	1,462	2,119	2,196	882
1962 ...	7,927	459	66	35	18	39	34	97	205	626	1,416	2,059	2,095	778
1963 ...	8,339	495	62	42	28	44	52	95	239	656	1,529	2,115	2,121	861
1964 ...	8,037	538	48	29	26	54	45	97	222	644	1,397	2,156	2,010	771
1965 ...	8,200	480	58	30	22	45	45	89	248	602	1,502	2,229	2,013	837
1966 ...	8,659	465	83	40	24	59	65	94	240	603	1,566	2,333	2,145	942
1967 ...	7,729	423	68	37	36	42	58	85	207	617	1,368	2,100	1,923	765
1968 ...	8,235	458	44	34	27	54	49	102	189	561	1,472	2,349	2,078	818
1969 ...	8,608	464	55	38	29	50	56	111	228	666	1,556	2,443	2,122	790
Females														
1870-2 ...	12,026	1,608	1,248	484	349	563	522	926	773	727	1,146	1,586	1,474	620
1880-2 ...	12,875	1,456	1,256	515	421	635	626	940	915	942	1,310	1,552	1,665	642
1890-2 ...	13,252	1,472	1,168	381	345	594	604	995	884	1,153	1,521	1,762	1,601	772
1900-2 ...	12,735	1,537	1,013	317	277	495	521	1,012	902	1,075	1,612	1,876	1,484	614
1910-2 ...	11,397	1,369	808	249	218	325	365	785	811	961	1,282	2,328	1,402	494
1920-2 ...	10,415	1,149	547	193	188	299	331	687	713	939	1,236	1,976	1,639	518
1930-2 ...	9,044	824	380	125	102	184	226	475	539	774	1,293	2,046	1,541	535
1951 ...	8,740	522	95	32	19	35	66	178	297	547	1,114	2,190	2,720	925
1952 ...	7,146	447	78	29	19	28	45	138	256	513	888	1,794	2,162	749
1953 ...	7,143	438	73	26	21	25	46	162	213	505	844	1,889	2,084	817
1954 ...	7,377	404	55	22	22	23	34	109	223	487	921	1,832	2,317	928
1955 ...	7,546	416	67	28	20	27	35	101	225	468	917	1,860	2,417	965
1956 ...	7,215	383	33	17	19	21	23	102	203	420	921	1,788	2,355	930
1957 ...	7,258	397	53	29	11	26	27	83	217	438	917	1,811	2,219	1,030
1958 ...	7,214	359	48	16	13	21	15	73	191	438	903	1,759	2,387	991
1959 ...	7,424	409	51	26	25	20	17	69	176	465	904	1,785	2,390	1,087
1960 ...	7,404	372	63	24	13	17	21	77	180	480	933	1,789	2,371	1,064
1961 ...	7,686	337	54	17	18	22	24	73	165	417	870	1,894	2,548	1,247
1962 ...	7,299	405	66	20	14	23	26	60	181	406	838	1,787	2,331	1,142
1963 ...	7,560	407	45	17	18	16	22	70	201	451	938	1,884	2,307	1,184
1964 ...	7,317	366	36	26	15	19	19	57	159	433	913	1,770	2,311	1,191
1965 ...	7,351	369	53	21	15	12	27	67	180	421	892	1,775	2,356	1,161
1966 ...	7,782	383	57	19	19	32	27	60	171	420	863	1,924	2,482	1,324
1967 ...	6,942	362	42	14	10	23	19	73	152	350	841	1,747	2,165	1,144
1968 ...	7,698	338	45	22	19	19	23	62	183	403	932	1,918	2,375	1,359
1969 ...	7,730	326	49	25	13	14	23	57	162	405	961	1,973	2,361	1,361

[1] In some years the totals include a small number of persons whose age was not stated.

Source: General Register Office (Northern Ireland)

Death rates per 1,000 population [1]

Analysis by age and sex

TABLE 33

United Kingdom

	All ages	0-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over
Males													
1870-2	23.3	69.0	8.2	4.5	6.4	9.0	10.5	13.9	19.4	32.8	66.2	143.0	299.0
1880-2	20.8	61.3	6.4	3.4	4.9	6.4	8.2	12.6	19.1	33.5	66.6	141.3	290.3
1890-2	20.7	62.0	4.9	2.8	4.4	5.9	7.8	12.8	21.0	38.3	76.3	156.3	311.2
1900-2	18.4	57.0	4.1	2.4	3.7	5.0	6.6	11.0	18.6	35.0	69.9	143.6	289.6
1910-2	14.9	40.5	3.3	2.0	3.0	3.9	5.0	8.0	14.9	29.8	62.1	133.8	261.5
1920-2	13.5	33.4	2.9	1.8	2.9	3.9	4.5	6.9	11.9	25.3	57.8	131.8	259.1
1930-2	12.9	22.3	2.3	1.5	2.6	3.3	3.5	5.7	11.3	23.7	57.9	134.2	277.0
1951	13.4	7.7	0.7	0.6	0.9	1.4	1.7	3.0	8.8	24.4	58.6	138.2	305.6
1952	12.3	7.4	0.6	0.5	0.9	1.3	1.5	2.8	8.1	22.5	53.3	122.6	265.6
1953	12.2	7.3	0.6	0.5	0.9	1.2	1.4	2.7	8.0	22.4	53.8	122.9	254.6
1954	12.3	7.0	0.5	0.4	0.8	1.1	1.3	2.7	7.9	22.2	53.6	123.1	251.7
1955	12.5	6.8	0.5	0.5	0.9	1.2	1.3	2.6	7.8	22.3	54.4	127.8	261.7
1956	12.5	6.7	0.5	0.4	0.8	1.1	1.2	2.6	7.6	22.4	54.6	127.4	257.1
1957	12.3	6.7	0.5	0.5	0.9	1.1	1.2	2.6	7.7	22.6	54.3	120.0	231.3
1958	12.5	6.5	0.5	0.4	0.8	1.1	1.2	2.5	7.6	22.1	54.7	124.6	245.3
1959	12.3	6.4	0.5	0.4	0.9	1.1	1.1	2.5	7.4	22.2	54.3	123.0	244.0
1960	12.1	6.4	0.5	0.4	0.9	1.1	1.1	2.5	7.3	21.8	52.9	120.1	234.3
1961	12.6	6.3	0.5	0.4	0.9	1.1	1.2	2.5	7.4	22.4	54.8	124.8	258.1
1962	12.6	6.4	0.5	0.4	0.9	1.1	1.1	2.5	7.4	22.5	54.8	124.2	265.5
1963	12.8	6.1	0.5	0.4	0.9	1.1	1.1	2.5	7.6	23.0	55.9	129.0	280.6
1964	12.0	5.7	0.5	0.4	1.0	1.1	1.1	2.5	7.5	21.7	52.6	116.2	235.5
1965	12.2	5.3	0.5	0.4	1.0	1.0	1.1	2.5	7.5	21.8	53.6	118.9	245.2
1966	12.4	5.3	0.5	0.4	1.0	1.1	1.1	2.5	7.4	21.8	54.0	121.6	261.0
1967	11.8	4.8	0.4	0.4	1.0	1.0	1.0	2.4	7.1	20.9	51.7	113.5	240.1
1968	12.4	4.9	0.4	0.4	0.9	0.9	1.0	2.4	7.2	21.4	54.1	123.2	265.5
1969	12.5	4.8	0.4	0.4	0.9	0.9	1.0	2.4	7.4	21.9	55.5	119.8	250.4
Females													
1870-2	20.8	59.9	7.6	4.5	6.7	8.0	9.6	12.0	15.5	27.6	58.3	131.2	274.8
1880-2	18.6	52.6	6.1	3.6	5.1	6.3	8.0	10.9	14.9	27.6	57.4	125.9	264.8
1890-2	18.6	52.4	4.9	3.0	4.5	5.4	7.3	10.9	16.2	31.5	66.3	139.9	283.3
1900-2	16.3	47.9	4.3	2.6	3.5	4.3	5.8	9.0	14.4	27.9	59.3	127.0	262.6
1910-2	13.3	34.0	3.3	2.1	2.9	3.4	4.4	6.7	11.5	23.1	50.7	113.7	234.0
1920-2	11.9	26.9	2.8	1.9	2.8	3.4	4.1	5.6	9.3	19.2	45.6	111.5	232.4
1930-2	11.5	17.7	2.1	1.5	2.4	2.9	3.3	4.6	8.3	17.6	43.7	110.1	246.3
1951	11.8	6.0	0.5	0.4	0.7	1.0	1.4	2.4	5.5	13.4	37.7	106.1	254.5
1952	10.6	5.7	0.4	0.3	0.6	0.8	1.2	2.2	5.0	12.2	33.2	90.9	213.6
1953	10.6	5.8	0.4	0.4	0.5	0.7	1.1	2.2	4.9	11.8	32.7	91.4	219.3
1954	10.6	5.3	0.3	0.3	0.5	0.7	1.0	2.1	4.9	11.7	32.3	89.0	212.0
1955	11.0	5.4	0.4	0.3	0.4	0.6	1.0	2.0	4.8	11.6	33.1	92.1	225.0
1956	11.0	5.1	0.3	0.3	0.4	0.5	0.9	1.9	4.6	11.5	32.5	91.4	225.5
1957	10.7	5.3	0.4	0.3	0.4	0.5	0.9	2.0	4.7	11.5	31.6	85.3	204.1
1958	11.0	5.1	0.3	0.2	0.4	0.5	0.8	1.9	4.6	11.2	31.6	88.6	218.9
1959	11.0	5.1	0.3	0.3	0.4	0.5	0.8	1.8	4.5	11.1	31.3	87.6	219.3
1960	10.9	4.9	0.4	0.3	0.4	0.4	0.7	1.8	4.5	10.8	30.2	85.5	213.6
1961	11.4	4.9	0.3	0.3	0.4	0.5	0.7	1.8	4.6	11.0	31.6	88.5	228.4
1962	11.3	4.9	0.3	0.3	0.4	0.5	0.8	1.8	4.5	11.0	30.7	87.2	226.4
1963	11.6	4.8	0.3	0.2	0.3	0.4	0.8	1.8	4.6	11.2	31.1	89.4	222.6
1964	10.7	4.5	0.3	0.3	0.4	0.5	0.7	1.8	4.5	10.6	28.8	79.6	192.1
1965	10.9	4.2	0.3	0.3	0.4	0.5	0.7	1.8	4.5	10.6	29.0	80.2	199.0
1966	11.2	4.1	0.3	0.3	0.4	0.5	0.7	1.8	4.5	10.5	29.2	82.2	206.7
1967	10.6	3.9	0.3	0.3	0.4	0.4	0.6	1.7	4.3	10.2	27.6	76.0	192.8
1968	11.3	3.8	0.3	0.3	0.4	0.4	0.7	1.7	4.4	10.6	28.7	80.9	215.6
1969	11.3	3.7	0.3	0.2	0.4	0.4	0.6	1.8	4.5	10.8	29.1	78.1	203.2

[1] From 3 September 1939 to the end of 1949 for males and from 1 June 1941 to the end of 1949 for females in England and Wales; from 1940 to 1946 in Scotland; and from 1940 to 1949 in Northern Ireland, rates are based on civilian deaths only.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

VITAL STATISTICS

Infant and maternal mortality

TABLE 34

	Deaths of infants under 1 year of age per thousand live births												Maternal deaths per thousand live births[2]			
	United Kingdom			England and Wales[1]			Scotland			Northern Ireland			United Kingdom	England and Wales	Scotland	Northern Ireland
	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females				
1870-2 ...	150	163	136	156	169	141	126	135	115	96	105	86	4.87	4.81	5.25	4.98
1880-2 ...	137	150	124	141	154	128	118	129	108	101	110	92	4.74	4.61	5.22	6.25
1890-2 ...	145	159	130	149	164	134	125	136	114	108	115	99	5.39	5.31	5.62	6.70
1900-2 ...	142	156	128	146	160	131	124	136	111	113	123	103	4.71	4.67	4.74	6.03
1910-2 ...	110	121	98	110	121	98	109	120	97	101	110	92	3.95	3.67	5.65	5.28
1920-2 ...	82	92	71	80	90	69	94	106	82	86	95	77	4.37	4.03	6.36	5.62
1930-2 ...	67	75	58	64	72	55	84	94	73	75	83	66	4.54	4.24	6.40	5.24
1935	60.4	67.8	52.5	50.7	64.0	49.6	76.8	86.9	66.2	86.3	96.0	76.0	4.61	4.33	6.30	5.50
1936	62.1	70.1	53.7	58.7	66.4	50.6	82.3	92.2	71.9	76.9	85.9	67.5	4.28	4.02	5.56	6.06
1937	61.1	68.4	53.4	57.7	64.7	50.2	80.3	89.6	70.5	77.5	83.5	71.2	3.72	3.51	4.83	5.00
1938	55.5	62.3	48.4	52.8	59.7	45.6	69.5	76.6	62.1	75.1	79.1	70.9	3.62	3.37	4.87	5.32
1939	53.6	60.0	46.8	50.6	56.4	44.4	68.5	77.4	59.1	70.5	80.9	59.6	3.42	3.25	4.49	3.80
1940	61.0	69.3	52.3	56.8	64.3	48.8	78.3	90.3	65.7	85.9	94.8	76.3	3.03	2.78	4.39	4.22
1941	63.3	71.2	55.0	60.0	67.5	52.2	82.7	93.3	71.6	76.6	85.4	66.9	3.20	2.90	4.89	4.17
1942	52.9	59.2	46.2	50.6	56.5	44.3	69.3	77.9	60.2	76.4	86.7	65.4	2.78	2.57	4.21	2.97
1943	51.9	57.8	45.6	49.1	54.7	43.2	65.2	73.0	57.0	78.2	87.0	68.6	2.57	2.37	3.83	3.17
1944	47.6	52.9	41.9	45.4	50.4	40.1	65.0	73.0	56.4	67.4	73.7	60.8	2.14	1.99	3.05	3.07
1945	48.8	54.6	42.6	46.0	51.4	40.3	56.2	64.7	47.3	68.1	72.7	63.1	1.99	1.85	2.86	2.69
1946	42.7	48.1	37.0	42.9	48.3	37.1	53.8	60.0	47.3	54.0	61.5	46.0	1.59	1.47	2.26	2.32
1947	43.7	49.0	38.1	41.4	46.3	36.2	55.8	62.9	48.2	53.0	60.8	44.9	1.32	1.20	2.10	1.86
1948	36.0	40.6	31.2	33.9	38.1	29.5	44.7	51.3	37.7	45.6	53.1	37.6	1.12	1.05	1.60	1.52
1949	34.1	38.3	29.6	32.4	36.5	28.0	41.4	46.2	36.3	45.2	48.6	41.6	1.04	1.00	1.32	1.31
1950	31.2	35.0	27.2	29.6	33.4	25.7	38.6	43.0	33.8	40.5	43.9	36.9	0.93	0.89	1.15	1.11
1951	31.1	35.1	26.9	29.7	33.6	25.5	37.4	42.2	32.4	41.2	44.5	37.7	0.82	0.78	1.09	1.09
1952	28.8	32.3	25.1	27.6	30.9	24.1	35.2	39.3	30.8	38.8	45.1	32.1	0.74	0.69	1.02	1.08
1953	27.6	30.8	24.2	26.8	29.9	23.6	30.8	34.7	26.6	37.6	43.4	31.4	0.74	0.72	0.95	0.59
1954	26.4	29.6	22.8	25.4	28.7	22.0	31.0	34.9	26.9	33.0	36.9	28.9	0.68	0.66	0.76	0.73
1955	25.8	28.9	22.5	24.9	28.1	21.5	30.4	33.2	27.4	32.4	34.6	29.9	0.60	0.61	0.46	0.83
1956	24.4	27.6	21.0	23.8	26.9	20.4	28.6	32.6	24.4	28.9	30.9	26.6	0.54	0.53	0.54	0.58
1957	24.0	26.7	21.0	23.1	25.8	20.3	28.6	32.6	24.4	28.9	30.5	27.2	0.48	0.46	0.47	1.10
1958	23.4	26.2	20.4	22.5	25.3	19.6	27.7	30.9	24.3	28.1	31.3	24.6	0.46	0.44	0.53	0.56
1959	23.1	25.5	20.5	22.2	24.5	19.8	28.4	32.0	24.5	28.4	29.4	27.4	0.39	0.39	0.36	0.55
1960	22.4	25.1	19.5	21.8	24.5	18.9	26.4	29.7	22.9	27.2	30.0	24.2	0.39	0.39	0.35	0.44
1961	22.1	24.5	19.6	21.4	23.9	18.8	25.8	29.3	22.3	27.5	32.9	21.7	0.35	0.34	0.37	0.53
1962	22.4	25.3	19.3	21.7	24.5	18.7	26.5	31.0	21.7	26.5	27.3	25.7	0.36	0.36	0.40	0.31
1963	21.7	24.3	19.0	21.1	23.7	18.4	25.6	28.7	22.2	27.0	28.5	25.3	0.30	0.28	0.38	0.42
1964	20.6	22.9	18.0	19.9	22.2	17.5	24.0	26.8	21.1	26.3	30.5	21.9	0.25	0.26	0.23	0.17
1965	19.6	22.1	17.0	19.0	21.5	16.4	23.1	25.5	20.6	25.1	27.1	22.8	0.32	0.26	0.38	0.32
1966	19.6	22.0	17.1	19.0	21.4	16.5	23.2	25.8	20.4	25.5	26.8	24.1	0.26	0.26	0.25	0.18
1967	18.8	20.7	16.8	18.3	20.3	16.3	21.0	23.3	18.6	23.5	24.6	22.3	0.21	0.20	0.23	0.24
1968	18.7	21.2	16.2	18.3	20.7	15.8	20.8	23.6	17.7	24.0	26.7	21.1	0.23	0.24	0.15	0.27
1969	18.6	20.9	16.1	18.0	20.3	15.6	21.1	23.6	18.4	24.0	27.9	20.7	0.19	0.19	0.14	0.15

[1] From 1935 to 1956 death rates are based on the births to which they relate in the current and preceding years. [2] Deaths in pregnancy and childbirth.

Sources: Office of Population Censuses and Surveys, General Register Office (Scotland); General Register Office (Northern Ireland)

Infant mortality
Analysis by sex and age of infant

TABLE 34 (continued)

Deaths per 1,000 live births

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total											
United Kingdom:											
Under 1 day	7.9	7.8	7.9	7.7	7.4	7.4	6.8	6.8	6.5	6.4	6.2
1 day and under 1 week	6.1	5.9	5.8	5.7	5.2	5.0	4.9	4.7	4.5	4.3	4.4
1 week and under 4 weeks	2.4	2.2	2.1	2.2	2.0	1.8	1.8	1.8	1.8	1.8	1.8
4 weeks and under 1 year	6.7	6.5	6.4	6.9	7.1	6.3	6.2	6.4	6.0	6.2	6.2
England and Wales:											
Under 1 day	7.6	7.5	7.6	7.4	7.2	7.1	6.6	6.5	6.3	6.3	6.0
1 day and under 1 week	6.0	5.8	5.7	5.6	5.1	4.9	4.7	4.6	4.4	4.3	4.3
1 week and under 4 weeks	2.3	2.2	2.1	2.1	2.0	1.8	1.7	1.7	1.8	1.8	1.7
4 weeks and under 1 year	6.3	6.3	6.1	6.6	6.9	6.1	6.0	6.1	5.8	5.9	6.0
Scotland:											
Under 1 day	10.0	9.3	9.2	9.3	8.6	8.6	8.3	7.9	6.9	6.8	6.9
1 day and under 1 week	6.6	6.5	6.4	5.9	6.0	5.9	5.5	5.4	5.0	4.5	4.5
1 week and under 4 weeks	2.8	2.4	2.4	2.7	2.3	1.9	2.1	1.9	2.0	2.1	2.1
4 weeks and under 1 year	9.0	8.1	7.9	8.6	8.7	7.6	7.2	8.0	7.2	7.5	7.5
Northern Ireland:											
Under 1 day	9.6	10.2	9.8	8.9	9.7	10.7	9.3	9.1	8.0	7.8	8.4
1 day and under 1 week	7.4	7.7	6.6	7.0	6.9	5.3	6.4	5.6	6.1	5.8	5.4
1 week and under 4 weeks	2.7	2.2	3.1	2.2	2.1	2.3	2.1	2.3	2.2	2.1	2.1
4 weeks and under 1 year	8.7	7.2	8.0	8.4	8.3	8.0	7.3	8.5	7.2	8.3	8.5
Males											
United Kingdom:											
Under 1 day	8.6	8.8	8.8	8.8	8.2	8.2	7.8	7.5	7.0	7.4	7.0
1 day and under 1 week	7.2	7.0	6.7	6.6	6.2	5.9	5.6	5.4	5.2	5.0	5.1
1 week and under 4 weeks	2.5	2.4	2.3	2.4	2.2	2.0	2.0	2.0	2.0	2.0	1.9
4 weeks and under 1 year	7.2	7.1	6.8	7.5	7.7	6.9	6.8	7.2	6.5	6.9	6.9
England and Wales:											
Under 1 day	8.2	8.5	8.4	8.4	8.0	7.8	7.5	7.3	6.9	7.3	6.8
1 day and under 1 week	7.1	6.8	6.6	6.5	6.1	5.7	5.5	5.3	5.1	4.9	5.0
1 week and under 4 weeks	2.4	2.4	2.2	2.3	2.1	2.0	1.9	1.9	2.0	1.9	1.9
4 weeks and under 1 year	6.9	6.8	6.5	7.2	7.5	6.7	6.6	6.9	6.3	6.6	6.6
Scotland:											
Under 1 day	11.5	10.5	10.9	11.3	9.3	9.5	9.4	8.5	7.8	7.9	7.7
1 day and under 1 week	7.9	7.4	7.5	7.1	7.5	6.9	6.1	6.4	5.5	5.1	5.0
1 week and under 4 weeks	3.1	2.6	2.4	3.0	2.6	2.2	2.3	2.2	2.2	2.1	2.2
4 weeks and under 1 year	9.6	9.2	8.5	9.6	9.3	8.2	7.8	8.7	7.9	8.5	8.7
Northern Ireland:											
Under 1 day	9.3	11.4	11.9	9.0	9.9	12.9	10.1	9.1	7.6	8.7	9.8
1 day and under 1 week	8.8	8.4	8.3	7.7	7.9	6.4	6.6	5.9	7.3	6.8	6.9
1 week and under 4 weeks	2.6	2.3	3.5	2.3	2.3	2.6	2.3	2.7	2.6	2.4	2.1
4 weeks and under 1 year	8.6	7.9	9.3	8.2	8.5	8.7	8.2	9.1	7.1	8.8	9.2
Females											
United Kingdom:											
Under 1 day	7.2	6.7	6.9	6.5	6.6	6.6	5.9	6.0	5.8	5.4	5.2
1 day and under 1 week	4.9	4.8	4.8	4.6	4.1	4.2	3.9	3.9	3.8	3.7	3.7
1 week and under 4 weeks	2.2	2.0	2.0	2.0	1.8	1.6	1.5	1.6	1.6	1.6	1.6
4 weeks and under 1 year	6.2	5.9	5.9	6.2	6.4	5.7	5.2	5.6	5.5	5.4	5.6
England and Wales:											
Under 1 day	6.9	6.5	6.6	6.3	6.4	6.4	5.6	5.7	5.7	5.3	5.1
1 day and under 1 week	4.9	4.7	4.7	4.6	4.0	4.1	3.9	3.8	3.7	3.6	3.6
1 week and under 4 weeks	2.2	2.0	1.9	1.9	1.8	1.6	1.5	1.6	1.6	1.6	1.5
4 weeks and under 1 year	5.8	5.8	5.7	5.9	6.2	5.5	5.4	5.3	5.3	5.2	5.4
Scotland:											
Under 1 day	8.3	8.2	7.4	7.2	7.9	7.6	7.1	7.3	5.9	5.5	6.0
1 day and under 1 week	5.3	5.5	5.2	4.6	4.4	4.8	4.9	4.4	4.4	3.9	4.1
1 week and under 4 weeks	2.5	2.3	2.4	2.4	1.9	1.7	1.9	1.6	1.7	2.0	2.0
4 weeks and under 1 year	8.4	7.0	7.3	7.6	8.1	6.9	6.6	7.2	6.5	6.4	6.3
Northern Ireland:											
Under 1 day	10.0	8.8	7.5	8.8	9.4	8.4	8.3	9.1	8.4	6.9	6.9
1 day and under 1 week	5.9	6.9	4.8	6.3	5.9	4.2	6.3	5.2	4.9	4.6	3.7
1 week and under 4 weeks	2.7	2.0	2.6	2.0	1.9	2.0	1.9	1.9	1.7	1.9	2.1
4 weeks and under 1 year	8.8	6.4	6.7	8.6	8.0	7.3	6.3	7.9	7.3	7.7	7.8

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

VITAL STATISTICS

Life tables [1]
United Kingdom

TABLE 35

Age _x	Life Table, 1950-52						Life Table, 1967-69			
	Males			Females			Males		Females	
	<i>l_x</i>	<i>q_x</i>	<i>o_{e_x}</i>	<i>l_x</i>	<i>q_x</i>	<i>o_{e_x}</i>	<i>l_x</i>	<i>o_{e_x}</i>	<i>l_x</i>	<i>o_{e_x}</i>
0	100,000	0.03406	66.2	100,000	0.02626	71.2	10,000	68.5	10,000	74.7
5	96,026	0.00082	63.9	96,884	0.00059	68.4	9,757	65.2	9,809	71.2
10	95,700	0.00053	59.1	96,654	0.00036	63.6	9,735	60.4	9,795	66.5
15	95,434	0.00074	54.3	96,463	0.00053	58.7	9,716	55.5	9,783	61.4
20	94,974	0.00130	49.5	96,134	0.00089	53.9	9,671	50.7	9,764	56.5
25	94,324	0.00145	44.8	95,660	0.00114	49.2	9,626	46.0	9,744	51.6
30	93,615	0.00162	40.2	95,074	0.00134	44.4	9,580	41.2	9,719	46.7
35	92,797	0.00202	35.5	94,383	0.00169	39.8	9,528	36.4	9,682	41.9
40	91,718	0.00296	30.9	93,477	0.00235	35.1	9,448	31.7	9,621	37.1
45	90,056	0.00498	26.4	92,188	0.00352	30.6	9,303	27.1	9,517	32.5
50	87,255	0.00871	22.2	90,270	0.00537	26.2	9,057	22.8	9,353	28.0
55	82,587	0.01479	18.3	87,399	0.00832	21.9	8,645	18.8	9,103	23.7
60	75,349	0.02396	14.8	83,103	0.01306	17.9	7,973	15.1	8,738	19.6
65	65,090	0.03707	11.7	76,672	0.02131	14.2	6,952	12.0	8,184	15.8
70	51,920	0.05655	9.0	67,009	0.03620	10.9	5,561	9.4	7,341	12.3
75	36,547	0.08763	6.7	53,054	0.06255	8.0	3,937	7.2	6,104	9.3
80	20,898	0.13694	4.8	35,263	0.10600	5.8	2,340	5.4	4,459	6.8
85	8,552	0.20701	3.5	17,601	0.16843	4.2	1,054	3.9	2,611	4.9
90	2,157	0.29235	2.6	5,836	0.24301	3.1				
95	298	0.37547	2.0	1,187	0.31453	2.4				
100	22	0.44171	1.7	150	0.37101	2.1				

England and Wales

Age _x	English Life Table No. 12 1960-62						Life Table, 1967-69			
	Males			Females			Males		Females	
	<i>l_x</i>	<i>q_x</i>	<i>o_{e_x}</i>	<i>l_x</i>	<i>q_x</i>	<i>o_{e_x}</i>	<i>l_x</i>	<i>o_{e_x}</i>	<i>l_x</i>	<i>o_{e_x}</i>
0	100,000	0.02449	68.1	100,000	0.01896	74.0	10,000	68.7	10,000	74.9
5	97,175	0.00057	65.1	97,795	0.00042	70.7	9,762	65.4	9,813	71.4
10	96,939	0.00039	60.2	97,635	0.00024	65.8	9,740	60.5	9,799	66.4
15	96,742	0.00059	55.3	97,514	0.00030	60.8	9,721	55.6	9,787	61.5
20	96,293	0.00119	50.6	97,336	0.00044	56.0	9,676	50.9	9,768	56.6
25	95,753	0.00099	45.8	97,105	0.00054	51.1	9,631	46.1	9,747	51.8
30	95,265	0.00115	41.1	96,811	0.00075	46.2	9,587	41.3	9,722	46.9
35	94,652	0.00155	36.3	96,384	0.00114	41.4	9,536	36.5	9,686	42.0
40	93,790	0.00235	31.6	95,724	0.00180	36.7	9,459	31.8	9,627	37.3
45	92,433	0.00399	27.0	94,685	0.00284	32.1	9,319	27.2	9,525	32.7
50	90,085	0.00728	22.7	93,080	0.00439	27.6	9,078	22.9	9,364	28.2
55	85,916	0.01331	18.6	90,652	0.00682	23.2	8,673	18.8	9,121	23.9
60	78,924	0.02287	15.1	86,967	0.01088	19.1	8,010	15.2	8,763	19.7
65	68,490	0.03648	12.0	81,286	0.01808	15.3	6,995	12.0	8,219	15.9
70	54,806	0.05566	9.3	72,483	0.03104	11.8	5,606	9.4	7,387	12.4
75	38,914	0.08434	7.0	59,360	0.05370	8.8	3,976	7.2	6,162	9.4
80	22,933	0.12747	5.2	41,890	0.09108	6.4	2,368	5.4	4,520	6.8
85	10,169	0.18659	3.9	23,115	0.14729	4.6	1,067	3.9	2,659	4.9
90	3,047	0.25593	3.0	8,782	0.22128	3.3				
95	573	0.32385	2.4	2,024	0.30323	2.5				
100	68	0.62017	2.0	264	0.37788	2.0				

[1] The column headed *q_x* is the probability that a person aged *x* would die within one year. Column *l_x* shows the numbers who would survive to exact age *x* out of 100,000 or 10,000 born who were subject throughout their lives to the death probabilities of column *q_x*. Column *o_{e_x}* is 'the expectation of life', that is, the average future lifetime which would be lived by a person aged exactly *x*, if likewise subject to the death probabilities of column *q_x*. (See introductory note on page 6).

Sources: Office of Population Censuses and Surveys, General Register Office (Scotland); General Register Office (Northern Ireland); Government Actuary's Department

Life tables [1]

Scotland

TABLE 35 (continued)

Age _x	Abridged Life Table, 1960-62				Life Table, 1967-69			
	Males		Females		Males		Females	
	l _x	o e _x	l _x	o e _x	l _x	o e _x	l _x	o e _x
0	10,000	66.20	10,000	71.87	10,000	67.06	10,000	73.21
5	9,654	63.56	9,739	68.81	9,727	63.92	9,787	69.79
10	9,627	58.73	9,720	63.94	9,703	59.08	9,772	64.90
15	9,606	53.85	9,706	59.02	9,679	54.22	9,759	59.98
20	9,569	49.05	9,688	54.13	9,634	49.46	9,741	55.08
25	9,515	44.32	9,664	49.26	9,582	44.71	9,721	50.19
30	9,458	39.57	9,630	44.42	9,525	39.96	9,696	45.32
35	9,384	34.86	9,583	39.63	9,452	35.25	9,654	40.50
40	9,269	30.26	9,500	34.95	9,348	30.62	9,579	35.80
45	9,091	25.81	9,371	30.40	9,163	26.19	9,455	31.24
50	8,806	21.56	9,176	25.99	8,870	21.97	9,259	26.84
55	8,301	17.72	8,881	21.77	8,385	18.09	8,952	22.68
60	7,501	14.34	8,437	17.79	7,634	14.63	8,521	18.70
65	6,379	11.43	7,765	14.11	6,555	11.62	7,889	15.00
70	4,972	8.95	6,742	10.87	5,143	9.13	6,972	11.64
75	3,414	6.90	5,324	8.10	3,565	7.06	5,643	8.79
80	1,961	5.15	3,571	5.85	2,068	5.37	3,983	6.42
85	783	4.12	1,787	4.20	928	3.89	2,232	4.49

Northern Ireland

Age _x	Northern Ireland Life Table, 1950-52						Life Table, 1967-69			
	Males			Females			Males		Females	
	l _x	q _x	o e _x	l _x	q _x	o e _x	l _x	o e _x	l _x	o e _x
0	100,000	0.04456	65.5	100,000	0.03554	68.8	10,000	68.30	10,000	73.70
5	94,851	0.00088	64.0	95,787	0.00073	66.8	9,704	65.37	9,758	70.72
10	94,481	0.00064	59.2	95,534	0.00036	62.0	9,682	60.52	9,744	65.62
15	94,179	0.00073	54.4	95,347	0.00053	57.1	9,660	55.65	9,733	60.69
20	93,751	0.00130	49.6	95,015	0.00096	52.3	9,624	50.85	9,719	55.77
25	93,060	0.00168	45.0	94,469	0.00145	47.6	9,575	46.10	9,699	50.88
30	92,229	0.00199	40.4	93,719	0.00177	42.9	9,526	41.32	9,670	46.03
35	91,223	0.00255	35.8	92,821	0.00220	38.3	9,464	36.57	9,629	41.22
40	89,900	0.00359	31.3	91,683	0.00294	33.8	9,379	31.88	9,561	36.49
45	88,004	0.00547	26.9	90,143	0.00419	29.3	9,228	27.36	9,448	31.90
50	85,127	0.00870	22.7	87,930	0.00633	25.0	8,960	23.11	9,281	27.43
55	80,692	0.01404	18.8	84,622	0.00997	20.8	8,542	19.11	9,030	23.12
60	74,024	0.02241	15.3	79,595	0.01611	17.0	7,885	15.50	8,647	19.03
65	64,528	0.03512	12.1	72,024	0.02634	13.5	6,892	12.37	8,036	15.29
70	52,026	0.05424	9.4	61,091	0.04303	10.4	5,582	9.69	7,119	11.94
75	37,214	0.08290	7.1	46,602	0.06942	7.9	4,012	7.50	5,795	9.10
80	22,148	0.12494	5.3	30,027	0.10906	5.8	2,454	5.68	4,120	6.77
85	9,999	0.18316	3.9	14,965	0.16424	4.3	1,135	4.37	2,385	4.88
90	3,044	0.25624	2.9	5,178	0.23349	3.2				
95	554	0.33689	2.2	1,117	0.30988	2.4				
100	55	0.41398	1.8	139	0.38305	2.0				

[1] See footnote [1] on page 38.

Sources: General Register Office (Scotland); General Register Office (Northern Ireland); Government Actuary's Department

VITAL STATISTICS

Deaths analysed by cause [1]

TABLE 36

United Kingdom

Number

	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967
Total deaths	604,040	606,115	603,328	631,788	636,051	654,288	611,130	627,798	643,754	616,710
Deaths from natural causes	578,242	579,885	576,747	604,992	608,522	626,045	582,903	600,005	615,719	589,982
Tuberculosis of respiratory system [001-008]	4,776	4,109	3,677	3,522	3,271	3,180	2,616	2,391	2,387	2,073
Tuberculosis, other forms [010-019]	545	464	381	398	353	389	326	318	315	282
Syphilis and its sequelae [020-029]	1,130	1,059	1,037	980	907	868	839	925	895	911
Typhoid and paratyphoid fevers [040-041]	5	5	3	4	7	5	7	9	1	1
Scarlet fever [050]	4	1	—	3	2	3	3	1	—	—
Diphtheria [055]	8	1	5	10	2	2	1	—	5	—
Whooping cough [056]	39	45	48	33	34	43	47	24	28	45
Meningococcal infections [057]	173	192	118	151	164	163	123	137	126	109
Acute poliomyelitis [080]	150	67	24	63	23	4	4	4	1	—
Acute infectious encephalitis [082]	106	127	138	135	127	95	115	103	114	97
Measles [085]	53	118	33	174	49	147	84	129	94	118
Malignant neoplasm of stomach [151]	16,210	16,187	15,984	15,731	15,585	15,556	14,909	14,930	15,048	14,745
Malignant neoplasm of intestines and rectum [152-154]	17,162	17,178	16,937	16,845	16,910	16,805	17,082	16,984	17,215	17,589
Malignant neoplasm of trachea, bronchus, lung [162, 163]	22,360	23,739	24,757	25,653	26,743	27,620	28,659	29,792	30,483	31,876
Malignant neoplasm of breast [170]	10,095	9,839	10,267	10,524	10,523	10,683	11,147	10,957	11,099	11,480
Malignant neoplasm of uterus [171-174]	4,622	4,497	4,656	4,514	4,541	4,454	4,499	4,480	4,464	4,316
Leukaemia and aleukaemia [204]	2,710	2,867	3,038	3,007	3,072	3,180	3,229	3,262	3,279	3,284
Malignant neoplasm of other sites [Remainder of 140-205]	35,817	36,186	36,583	37,152	38,021	38,191	39,367	40,368	41,060	41,376
Diabetes mellitus [260]	3,940	3,833	4,202	4,556	4,430	4,470	4,383	4,984	5,126	5,014
Vascular lesions affecting the central nervous system [330-334]	88,308	87,098	88,262	89,138	90,316	92,492	86,300	90,918	91,274	89,029
Rheumatic fever [400-402]	168	162	147	127	132	115	75	86	89	26
Chronic rheumatic heart disease [410-416]	8,449	8,072	8,095	8,461	8,238	7,871	7,069	7,100	6,873	6,530
Arteriosclerotic and degenerative heart disease [420-422]	163,903	159,655	165,337	169,988	174,302	179,219	168,272	175,482	176,079	171,246
Influenza [480-483]	2,599	8,684	1,243	7,804	3,559	3,647	1,168	940	4,552	931
Pneumonia (except newborn) [490-493]	26,482	29,893	26,874	32,604	33,666	39,789	32,001	33,827	39,076	34,564
Bronchitis [500-502]	32,229	32,175	29,280	34,580	36,432	39,148	32,081	33,179	35,712	30,721
Ulcer of stomach and duodenum [540, 541]	5,531	5,172	5,386	5,085	5,337	4,957	4,498	4,503	4,612	4,361
Gastro enteritis and colitis, except ulcerative aged 4 weeks-2 years [571.0]	376	416	456	480	571	494	529	424	498	478
Nephritis [590-594]	4,616	4,225	4,188	3,955	3,901	3,643	3,335	3,271	3,091	2,998
Hyperplasia of prostate [610]	4,079	3,957	3,721	3,537	3,255	2,798	2,647	2,330	2,275	2,016
Sepsis of pregnancy, childbirth or puerperium, including abortion [640, 641, 651, 681, 682, 684]	105	90	78	77	92	80	67	68	60	31
Other maternal causes (including abortion) [Remainder of 640-689]	292	253	278	251	257	216	190	251	193	171
Congenital malformations [750-759]	5,760	5,875	6,051	6,191	6,458	6,246	6,117	5,870	5,638	5,410
Birth injuries, post-natal asphyxia, atelectasis [760-762]	5,430	5,588	5,511	5,678	5,559	5,414	5,594	4,986	4,796	4,550
Other diseases peculiar to early infancy [Remainder of 760-776]	5,967	5,699	5,951	5,948	6,009	5,785	5,375	5,205	5,083	4,726
All other natural causes [Remainder of 001-795]	104,043	102,357	104,001	107,633	105,674	108,273	100,145	101,767	104,078	98,878
Deaths by violence [2]	25,798	26,230	26,581	26,796	27,529	28,243	28,227	27,793	28,035	26,728
Transport accidents:										
Motor vehicle [810-835]	6,177	6,806	7,496	7,536	7,132	7,265	8,307	8,509	8,502	8,179
Other [800-802, 840-866]	1,051	804	759	733	722	639	622	596	558	653
Other accidents:										
Poisoning [870-895]	1,624	1,677	1,776	1,841	2,269	2,434	2,114	1,985	2,037	1,775
Falls [900-904]	6,321	6,463	6,292	6,295	6,375	6,558	6,169	6,156	6,279	5,968
Fire or hot substance [916-917]	905	998	907	924	1,075	1,187	1,022	1,019	1,086	921
Other [910-915, 918-936, 940-962]	3,598	3,423	3,429	3,443	3,464	3,554	3,571	3,505	3,668	3,606
Accidents in the home [3]										
Poisoning	1,412	1,426	1,558	1,600	2,021	2,123	1,782	1,694	1,715	1,476
Falls	4,818	4,839	4,740	4,689	4,705	4,778	4,561	4,451	4,596	4,326
Fire or hot substance	801	833	746	749	924	1,054	886	869	945	788
Other	1,078	998	1,036	1,055	1,225	1,280	1,331	1,365	1,245	1,222
Suicide [963, 970-979]	5,780	5,707	5,583	5,682	6,123	6,247	6,070	5,646	5,489	5,200
Homicide and operations of war [964, 965, 980-999]	342	352	339	342	369	359	352	377	416	426

[1] The figures in square brackets following each cause of death are the reference numbers to the particular cause in the Seventh revision of the *International List of Causes of Death*. For 1968 figures, see Table 40. [2] Classified by external cause. [3] Great Britain only. The figures are included in the analysis immediately above.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

Deaths analysed by cause [1]

England and Wales

TABLE 37

Number

	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967
Total deaths	526,843	527,651	526,268	551,752	557,636	572,868	534,737	549,379	563,624	542,516
Deaths from natural causes	504,387	504,816	503,146	528,438	533,739	548,245	510,177	525,125	539,212	519,119
Tuberculosis of respiratory system [001-008]	3,999	3,474	3,105	3,002	2,774	2,609	2,209	2,008	2,090	1,798
Tuberculosis, other forms [010-019]	481	380	330	332	314	351	275	274	264	245
Syphilis and its sequelae [020-029]	1,041	958	944	900	822	820	791	857	838	849
Typhoid and paratyphoid fevers [040-041]	4	5	3	2	7	5	3	8	1	1
Scarlet fever [050]	4	1	—	3	2	2	2	1	—	—
Diphtheria [055]	8	—	5	10	2	2	—	—	5	—
Whooping cough [056]	27	25	37	27	24	36	44	21	23	27
Meningococcal infections [057]	145	159	95	130	138	146	98	112	105	80
Acute poliomyelitis [080]	129	66	23	59	18	3	4	4	1	—
Acute infectious encephalitis [082]	92	108	124	120	117	87	98	90	102	84
Measles [085]	49	98	31	152	39	127	73	115	80	99
Malignant neoplasm of stomach [151]	14,112	14,076	13,953	13,788	13,596	13,681	13,069	13,048	13,173	12,936
Malignant neoplasm of intestines and rectum [152-154]	14,980	15,022	14,783	14,718	14,786	14,629	14,887	14,857	14,986	15,430
Malignant neoplasm of trachea, bronchus, lung [162, 163]	19,820	21,063	22,000	22,810	23,779	24,434	25,371	26,399	27,025	28,252
Malignant neoplasm of breast [170]	9,022	8,770	9,122	9,367	9,430	9,512	9,944	9,769	9,922	10,319
Malignant neoplasm of uterus [171-174]	4,115	4,003	4,088	3,981	4,015	3,969	3,989	3,977	3,950	3,838
Leukaemia and aleukaemia [204]	2,386	2,534	2,694	2,645	2,707	2,830	2,867	2,860	2,896	2,904
Malignant neoplasm of other sites [Remainder of 140-205]	31,369	31,649	32,148	32,606	33,295	33,361	34,571	35,428	36,206	36,393
Diabetes mellitus [260]	3,315	3,193	3,559	3,869	3,811	3,804	3,931	4,206	4,301	4,222
Vascular lesions affecting the central nervous system [330-334]	76,177	75,150	76,222	77,023	78,297	80,340	73,965	78,149	78,824	77,147
Rheumatic fever [400-402]	131	126	125	103	106	97	61	80	76	18
Chronic rheumatic heart disease [410-416]	7,434	7,071	7,121	7,472	7,312	6,924	6,171	6,216	6,000	5,714
Arteriosclerotic and degenerative heart disease [420-422]	141,007	136,924	142,258	146,007	150,611	154,815	145,426	151,718	152,383	148,869
Influenza [480-483]	2,401	7,862	1,098	7,102	3,308	3,214	1,043	814	3,672	876
Pneumonia (except newborn) [490-493]	23,738	26,590	24,343	29,275	30,909	36,063	29,509	31,026	35,511	32,126
Bronchitis [500-502]	29,396	29,051	26,485	31,363	33,293	35,332	28,740	29,569	31,862	27,811
Ulcer of stomach and duodenum [540, 541]	4,898	4,563	4,705	4,405	4,692	4,341	3,944	3,968	4,084	3,860
Gastro enteritis and colitis, except ulcerative aged 4 weeks-2 years [571.0]	288	303	357	391	484	392	447	353	396	380
Nephritis [590-594]	4,078	3,685	3,714	3,498	3,423	3,179	2,922	2,884	2,740	2,677
Hyperplasia of prostate [610]	3,577	3,505	3,259	3,075	2,901	2,479	2,338	2,042	2,007	1,796
Sepsis of pregnancy, childbirth or puerperium, including abortion [640, 641, 651, 681, 682, 684]	88	76	68	60	74	60	61	51	49	28
Other maternal causes (including abortion) [Remainder of 640-689]	240	214	239	214	225	183	166	219	174	144
Congenital malformations [750-759]	4,890	4,911	5,122	5,196	5,426	5,249	5,158	4,914	4,726	4,558
Birth injuries, post-natal asphyxia, atelectasis [760-762]	4,452	4,561	4,502	4,690	4,537	4,458	4,581	4,145	4,030	3,786
Other diseases peculiar to early infancy [Remainder of 760-776]	4,966	4,752	5,018	5,063	5,158	4,957	4,569	4,388	4,313	4,020
All other natural causes [Remainder of 001-795]	91,528	89,888	91,466	94,980	93,307	95,754	88,850	90,555	92,397	87,832
Deaths by violence [2]	22,456	22,835	23,122	23,314	23,897	24,623	24,560	24,254	24,412	23,397
Transport accidents:										
Motor vehicles [810-835]	5,439	6,026	6,643	6,634	6,306	6,351	7,271	7,515	7,454	7,160
Other [800-802, 840-866]	899	676	632	649	622	555	552	506	482	574
Other accidents:										
Poisoning [870-895]	1,304	1,358	1,472	1,478	1,831	2,072	1,762	1,643	1,768	1,570
Falls [900-904]	5,484	5,643	5,465	5,376	5,496	5,686	5,314	5,320	5,451	5,223
Fire or hot substance [916-917]	769	806	730	783	907	986	863	876	894	777
Other [910-915, 918-936, 940-962]	2,982	2,795	2,778	2,887	2,837	2,944	2,940	2,916	3,018	3,027
Accidents in the home [3]:										
Poisoning	1,123	1,156	1,289	1,276	1,619	1,812	1,492	1,409	1,495	1,307
Falls	4,287	4,326	4,226	4,085	4,184	4,223	4,025	3,993	4,110	3,890
Fire or hot substance	701	719	653	640	799	905	771	764	807	688
Other	890	809	862	881	1,025	1,084	1,082	1,159	1,058	1,044
Suicide [963, 970-979]	5,298	5,207	5,113	5,201	5,589	5,715	5,566	5,161	4,994	4,711
Homicide and operations of war [964, 965, 980-999]	281	324	289	306	309	314	292	317	351	355

[1] and [2] See footnotes [1] and [2] to Table 36. [3] These figures are included in the analysis immediately above.

Source: Office of Population Censuses and Surveys

VITAL STATISTICS

Deaths analysed by cause [1]

TABLE 38

Scotland

	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967
Total deaths	62,065	63,061	61,764	63,928	63,189	65,521	61,039	62,868	63,689	59,523
Deaths from natural causes	59,215	60,201	58,897	61,017	60,133	62,506	57,973	59,922	60,721	56,765
Tuberculosis of respiratory system [001-008]	638	513	473	433	400	469	337	315	245	224
Tuberculosis, other forms [010-019]	49	63	36	48	34	26	38	38	46	26
Syphilis and its sequelae [020-029]	58	79	64	61	52	32	39	52	44	46
Typhoid and paratyphoid fevers [040-041]	1	—	—	—	—	—	3	1	—	—
Scarlet fever [050]	—	—	—	—	—	1	—	—	—	—
Diphtheria [055]	—	1	—	—	—	—	1	—	—	—
Whooping cough [056]	4	8	10	4	2	5	2	1	1	11
Meningococcal infections [057]	25	23	19	16	21	16	21	20	14	22
Acute poliomyelitis [080]	16	1	—	—	4	—	—	—	—	—
Acute infectious encephalitis [082]	8	13	11	11	6	6	15	8	9	11
Measles [085]	4	18	2	18	9	17	9	10	13	14
Malignant neoplasm of stomach [151]	1,661	1,690	1,579	1,560	1,588	1,513	1,491	1,540	1,499	1,476
Malignant neoplasm of intestines and rectum [152-154]	1,812	1,766	1,765	1,747	1,804	1,839	1,810	1,728	1,825	1,777
Malignant neoplasm of trachea, bronchus, lung [162, 163]	2,226	2,330	2,422	2,478	2,604	2,772	2,892	2,979	3,011	3,150
Malignant neoplasm of breast [170]	875	900	959	983	920	984	972	959	966	952
Malignant neoplasm of uterus [171-174]	412	416	467	448	440	392	434	415	441	411
Leukaemia and aleukaemia [204]	259	264	256	282	289	269	269	331	307	300
Malignant neoplasm of other sites [Remainder of 140-205]	3,586	3,666	3,585	3,723	3,831	3,951	3,916	3,972	3,921	4,069
Diabetes mellitus [260]	528	550	555	599	530	573	337	671	704	662
Vascular lesions affecting the central nervous system [330-334]	9,982	9,862	9,850	9,839	9,811	9,937	10,123	10,493	10,321	9,805
Rheumatic fever [400-402]	17	21	17	10	11	6	6	2	2	3
Chronic rheumatic heart disease [410-416]	815	816	741	808	757	755	709	698	689	648
Arteriosclerotic and degenerative heart disease [420-422]	18,507	18,364	18,580	19,209	18,997	19,551	18,340	19,105	19,023	17,872
Influenza [480-483]	143	583	104	365	151	356	74	97	540	33
Pneumonia (except newborn) [490-493]	2,108	2,557	2,008	2,473	2,210	2,988	1,738	2,051	2,585	1,949
Bronchitis [500-502]	2,294	2,556	2,214	2,516	2,474	3,052	2,668	2,854	2,877	2,247
Ulcer of stomach and duodenum [540, 541]	534	507	562	555	541	504	447	431	406	404
Gastro enteritis and colitis, except ulcerative aged 4 weeks-2 years [571.0]	60	92	73	62	57	84	60	52	74	62
Nephritis [590-594]	417	411	353	339	384	360	322	277	256	240
Hyperplasia of prostate [610]	382	362	359	366	266	257	244	233	211	179
Sepsis of pregnancy, childbirth or puerperium, including abortion [640, 641, 651, 681, 682, 684]	15	11	8	15	15	15	6	11	8	1
Other maternal causes (including abortion) [Remainder of 640-689]	38	25	27	22	27	24	18	27	16	21
Congenital malformations [750-759]	648	718	659	755	777	727	702	706	658	635
Birth injuries, post-natal asphyxia, atelectasis [760-762]	808	846	833	767	841	730	794	595	585	537
Other diseases peculiar to early infancy [Remainder of 760-776]	701	656	630	625	600	586	534	598	533	449
All other natural causes [Remainder of 001-795]	9,584	9,513	9,676	9,880	9,680	9,709	8,602	8,652	8,891	8,529
Deaths by violence [2]	2,850	2,860	2,867	2,911	3,056	3,015	3,066	2,946	2,968	2,758
Transport accidents:										
Motor vehicle [810-835]	598	612	676	713	675	734	808	789	794	796
Other [800-802, 840-866]	112	111	117	73	90	73	60	79	64	71
Other accidents:										
Poisoning [870-895]	298	279	273	334	400	323	300	293	237	188
Falls [900-904]	721	692	684	757	683	707	719	673	672	624
Fire or hot substance [916-917]	111	173	127	115	142	170	128	121	164	125
Other [910-915, 918-936, 940-962]	516	527	545	485	542	525	573	518	568	502
Accidents in the home [3]										
Poisoning	289	270	269	324	402	311	290	285	220	169
Falls	531	513	514	604	521	555	536	458	486	436
Fire or hot substance	100	114	93	109	125	149	115	105	138	100
Other	188	189	174	174	200	197	249	206	187	178
Suicide [963, 970-979]	439	442	408	409	473	445	425	415	413	391
Homicide and operations of war [964, 965, 980-999]	55	24	37	25	51	38	53	58	56	61

[1] and [2] See footnotes [1] and [2] to Table 36. [3] These figures are included in the analysis immediately above.

Source: General Register Office (Scotland)

Deaths analysed by cause[1]

TABLE 39

Northern Ireland

Number

	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967
Total deaths	15,132	15,403	15,296	16,108	15,226	15,899	15,354	15,551	16,441	14,671
Deaths from natural causes	14,640	14,868	14,704	15,537	14,650	15,294	14,753	14,958	15,786	14,098
Tuberculosis of respiratory system [001-008]	139	122	99	87	97	102	70	68	52	54
Tuberculosis, other forms [010-019]	15	21	15	18	5	12	13	6	5	11
Syphilis and its sequelae [020-029]	31	22	29	19	33	16	9	16	13	16
Typhoid and paratyphoid fevers [040-041]	—	—	—	2	—	—	1	—	—	—
Scarlet fever [050]	—	—	—	—	—	—	1	—	—	—
Diphtheria [055]	—	—	—	—	—	—	—	—	—	—
Whooping cough [056]	8	12	1	2	8	2	1	2	4	7
Meningococcal infections [057]	3	10	4	5	5	1	4	5	7	7
Acute poliomyelitis [080]	5	—	1	4	1	1	—	—	—	—
Acute infectious encephalitis [082]	6	6	3	4	4	2	2	5	3	2
Measles [085]	—	2	—	4	1	3	2	4	1	5
Malignant neoplasm of stomach [151]	437	421	452	383	401	362	349	342	376	333
Malignant neoplasm of intestines and rectum [152-144]	370	390	389	380	320	337	385	399	404	382
Malignant neoplasm of trachea, bronchus, lung [162, 163]	314	346	335	365	360	414	396	414	447	474
Malignant neoplasm of breast [170]	198	169	186	174	173	187	231	229	211	209
Malignant neoplasm of uterus [171-174]	95	78	101	85	86	93	76	88	73	67
Leukaemia and aleukaemia [204]	65	69	88	80	76	81	93	71	76	80
Malignant neoplasm of other sites [Remainder of 140-205]	862	871	850	823	895	879	880	968	933	914
Diabetes mellitus [260]	97	90	88	88	89	93	115	107	121	130
Vascular lesions affecting the central nervous system [330-334]	2,149	2,086	2,190	2,276	2,208	2,215	2,212	2,276	2,129	2,077
Rheumatic fever [400-402]	20	15	5	14	15	12	8	4	11	5
Chronic rheumatic heart disease [410-416]	200	185	233	181	169	192	189	186	184	168
Arteriosclerotic and degenerative heart disease [420-422]	4,389	4,367	4,499	4,772	4,694	4,853	4,506	4,659	4,673	4,505
Influenza [480-483]	55	239	41	337	100	77	51	29	340	22
Pneumonia (except newborn) [490-493]	636	746	523	856	547	738	754	750	980	489
Bronchitis [500-502]	539	568	581	701	665	764	673	756	973	663
Ulcer of stomach and duodenum [540, 541]	99	102	119	125	104	112	107	104	122	97
Gastro enteritis and colitis, except ulcerative aged 4 weeks-2 years [571.0]	28	21	26	27	30	18	22	19	28	36
Nephritis [590-594]	121	129	121	118	94	104	91	110	95	81
Hyperplasia of prostate [610]	120	90	103	96	88	62	65	55	57	41
Sepsis of pregnancy, childbirth or puerperium, including abortion [640, 641, 651, 681, 682, 684]	2	3	2	2	3	5	—	6	3	2
Other maternal causes (including abortion) [Remainder of 640-689]	14	14	12	15	5	9	6	5	3	6
Congenital malformations [750-759]	222	246	270	240	255	270	257	250	254	217
Birth injuries, post-natal asphyxia, atelectasis [760-762]	170	181	176	221	181	226	219	246	181	227
Other diseases peculiar to early infancy [Remainder of 760-776]	300	291	303	260	251	242	272	219	237	257
All other natural causes [Remainder of 001-795]	2,931	2,956	2,859	2,773	2,687	2,810	2,693	2,560	2,790	2,517
Deaths by violence[2]	492	535	592	571	576	605	601	593	655	573
Transport accidents:										
Motor vehicle [810-835]	140	168	177	189	151	180	228	205	254	223
Other [800-802, 840-866]	40	17	10	11	10	11	10	11	12	8
Other accidents:										
Poisoning [870-895]	22	40	31	29	38	39	52	49	32	17
Falls [900-904]	116	128	143	162	196	165	136	163	156	121
Fire or hot substance [916-917]	25	19	50	26	26	31	31	22	28	19
Other [910-915, 918-936, 940-962]	100	101	106	71	85	85	58	71	82	77
Suicide [963, 970-979]	43	58	62	72	61	87	79	70	82	98
Homicide and operations of war [964, 965, 980-999]	6	4	13	11	9	7	7	2	9	10

[1] and [2] See footnotes [1] and [2] to Table 36.

Source: General Register Office (Northern Ireland)

VITAL STATISTICS

Deaths analysed by cause, 1968 and 1969

TABLE 40

Number

	Code numbers [1]	United Kingdom		England and Wales		Scotland		Northern Ireland	
		1968	1969	1968	1969	1968	1969	1968	1969
Total deaths		655,998	659,536	576,754	579,378	63,311	63,820	15,933	16,338
Deaths from natural causes		629,705	632,584	554,011	556,078	60,400	60,815	15,294	15,691
Cholera	000	—	—	—	—	—	—	—	—
Typhoid fever	001	3	3	3	3	—	—	—	—
Bacillary dysentery and amoebiasis	004,006	16	25	14	18	—	6	2	1
Enteritis and other diarrhoeal diseases	008,009	854	929	692	730	127	135	35	64
Tuberculosis of respiratory system	010-012	1,722	1,316	1,456	1,092	222	173	44	51
Other tuberculosis, including late effects	013-019	706	841	635	748	57	73	14	20
Plague	020	—	—	—	—	—	—	—	—
Diphtheria	032	3	—	1	—	2	—	—	—
Whooping cough	033	20	10	15	6	1	—	4	4
Streptococcal sore throat and scarlet fever	034	5	7	5	7	—	—	—	—
Meningococcal infection	036	135	144	107	117	22	24	6	3
Acute poliomyelitis	040-043	2	—	—	—	—	—	2	—
Smallpox	050	—	—	—	—	—	—	—	—
Measles	055	63	43	51	36	9	3	3	4
Typhus and other rickettsioses	080-083	1	—	1	—	—	—	—	—
Malaria	084	5	10	4	8	1	2	—	—
Syphilis and its sequelae	090-097	213	255	185	226	19	23	9	6
All other infective and parasitic diseases	Rem. 001-136	1,192	1,104	1,017	931	123	127	52	46
Malignant neoplasm of stomach	151	14,472	14,385	12,749	12,711	1,399	1,321	324	353
Malignant neoplasm of lung and bronchus	162	32,558	33,590	28,836	29,768	3,197	3,277	525	545
Malignant neoplasm of breast	174	11,600	12,069	10,280	10,698	1,078	1,107	242	264
Malignant neoplasm of uterus	180-182	4,460	4,506	3,971	4,001	398	400	91	105
Leukaemia	204-207	3,481	3,480	3,132	3,051	272	330	77	99
Other malignant neoplasms, including neoplasms of lymphatic and haematopoietic tissue	Rem. 140-209	61,191	62,065	53,583	54,475	6,102	6,140	1,506	1,450
Benign neoplasms and neoplasms of unspecified nature	210-239	1,496	1,476	1,385	1,331	83	109	28	36
Diabetes mellitus	250	5,439	5,559	4,616	4,720	691	675	132	164
Avitaminoses and other nutritional deficiency	260-269	222	228	185	192	27	29	10	7
Other endocrine, nutritional and metabolic diseases	Rem. 240-279	1,768	1,937	1,590	1,740	133	137	45	60
Anaemias	280-285	1,886	1,877	1,651	1,651	176	163	59	63
Other diseases of blood and blood-forming organs	Rem. 280-289	302	269	256	227	39	39	7	3
Mental disorders	290-315	1,503	1,576	1,247	1,329	218	203	38	44
Meningitis	320	439	450	376	382	46	55	17	13
Other diseases of nervous system and sense organs	Rem. 320-389	6,788	6,824	5,952	5,975	630	652	206	197
Active rheumatic fever	390-392	26	26	24	22	2	2	—	2
Chronic rheumatic heart disease	393-398	8,021	8,508	6,998	7,512	807	746	216	250
Hypertensive disease	400-404	12,515	12,225	11,083	10,949	1,132	973	300	303
Ischaemic heart disease	410-414	160,005	161,671	138,569	139,428	17,207	17,823	4,229	4,420
Other forms of heart disease	420-429	36,114	34,086	32,625	30,693	2,412	2,336	1,077	1,057
Cerebrovascular disease	430-438	92,939	91,975	80,352	79,728	10,263	10,100	2,324	2,147
Other diseases of the circulatory system	Rem. 390-458	27,738	28,708	24,734	25,425	2,451	2,527	553	756
Influenza	470-474	5,110	5,066	4,652	4,734	381	243	77	89
Pneumonia	480-486	44,432	44,578	41,027	41,081	2,718	2,786	687	711
Bronchitis, emphysema	490-492	34,773	36,260	31,310	32,630	2,663	2,740	800	890
Asthma	493	1,656	1,527	1,456	1,327	151	152	49	48
Other diseases of the respiratory system	Rem. 460-519	7,015	7,126	6,301	6,384	582	629	132	113
Peptic ulcer	531-533	4,785	4,659	4,229	4,157	444	402	112	100
Appendicitis	540-543	446	423	387	375	49	40	10	8
Intestinal obstruction and hernia	550-553, 560	2,752	2,765	2,446	2,506	251	208	55	51
Cirrhosis of liver	571	1,752	1,878	1,462	1,578	257	244	33	56
Other diseases of the digestive system	Rem. 520-577	6,115	6,335	5,346	5,489	615	694	154	152
Nephritis and nephrosis	580-584	2,724	2,818	2,468	2,441	187	328	69	49
Hyperplasia of prostate	600	1,800	1,644	1,580	1,454	176	134	44	56
Other diseases of the genito-urinary system	Rem. 580-629	4,941	4,779	4,234	4,176	569	477	138	126
Abortion	640-645	53	39	50	35	1	3	2	1
Other complications of pregnancy, childbirth and puerperium	630-639, 650-678	170	135	150	120	13	10	7	5
Diseases of the skin and subcutaneous tissue	680-709	388	389	351	341	28	39	9	9
Diseases of the musculo-skeletal system and connective tissue	710-738	2,601	2,652	2,324	2,365	199	234	78	53
Congenital anomalies	740-759	5,611	5,301	4,752	4,472	607	583	252	246
Birth injury, difficult labour and other anoxic and hypoxic conditions	764-768, 772, 776	4,291	4,250	3,591	3,617	523	468	177	165
Other causes of perinatal mortality	Rem. 760-779	3,855	3,560	3,346	3,022	335	363	174	175
Symptoms and other ill-defined conditions	780-796	4,532	4,223	4,169	3,844	305	328	58	51
Deaths by violence		26,293	26,952	22,743	23,300	2,911	3,005	639	647
Motor vehicle accidents	810-823	7,368	7,767	6,349	6,628	800	905	219	234
All other accidents	Rem. 800-949	11,997	12,304	10,265	10,628	1,431	1,384	301	292
Suicide and other self-inflicted injuries	950-959	5,056	4,779	4,584	4,326	373	361	99	92
All other external causes	960-999	1,872	2,102	1,545	1,718	307	355	20	29

[1] Code numbers refer to the Eighth Revision of the International Classification of Diseases introduced in 1968.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

III. Social Conditions

Public expenditure on social services and housing

The following tables give figures of public expenditure on social services and housing in the United Kingdom for the financial years 1961/62 to 1969/70. Figures for the latest two years are the most recent estimates available and subject to revision. The tables cover both current and capital expenditure of the central government (including the National Insurance Funds) and local authorities, and the capital expenditure of public corporations. Transfers from one part of the public sector to another have been eliminated to avoid double counting. The figures relate to years ended 31 March except for expenditure by local authorities in Scotland, most of whose financial years end during May.

Functional classification

The definitions used follow closely those in Table 49 of *National Income and Expenditure 1970*. As in the Blue Book, expenditure on administration includes the cost of common services (i.e. accommodation, stationery and printing, superannuation, etc.) which is not borne by the departments administering each service. The following notes give brief descriptions of each of the main functional headings in the tables.

Education

This covers expenditure by the Education Departments, local education authorities and the University Grants Committee on education in schools, training colleges, technical institutions and universities.

National health service

This covers expenditure by hospital authorities, executive councils and Health Departments on hospital, general medical and other health services; and expenditure by local authorities on the provision of health centres, health visiting, home nursing, the care of mothers and young children, ambulance services, vaccination and immunisation, etc. Only the net costs of providing these services are included in total public expenditure, receipts from patients being shown separately in Table 42.

Child care

This covers the contributions made towards the cost of running voluntary approved schools, remand homes and other children's homes; and expenditure on similar establishments directly administered by local authorities.

School meals, milk and welfare foods

This covers the cost of providing school meals, milk and welfare foods at reduced prices to children and expectant mothers. Only the net costs of providing these services are included in total public expenditure, payments by the recipients of the services being shown separately in Tables 42 and 43.

Social security benefits

Non-contributory old age pensions and national assistance ceased after 26 November 1966, when they were replaced by supplementary benefits. The analysis by type of supplementary benefit is not exact; the estimates are derived from average numbers in receipt of benefit and average amounts paid. Expenditure on administration under Supplementary benefits includes the administration of non-contributory old age pensions, and expenditure on reception centres and hostels.

Housing

This covers subsidies paid by the Housing Departments towards the provision of housing by local authorities, development corporations and housing associations; the net expenditure by local authorities on housing after deducting rents and central government subsidies; capital expenditure by the public sector on the provision of houses for letting; grants by local authorities towards the cost of conversion and improvement of privately-owned houses; net lending by the central government and local authorities for private house purchase and improvement.

Economic classification

The definitions used follow those in the *National Income and Expenditure* Blue Book. The following notes are intended as a general guide to the methods adopted.

Current expenditure on goods and services

This comprises purchase of those goods which are not regarded as fixed assets, payments for the services of public authority employees and payments for other services. Imputed rents for the use of assets owned and used by public authorities are included; these relate mainly to schools and hospitals and are measured by reference to the rateable value of these buildings. The figures are shown separately in Tables 42 and 43. Superannuation contributions paid by local authorities and hospital boards, etc. are treated as part of the cost of purchasing the services of their employees, so that pensions paid to these employees on retirement are excluded. Pensions under the non-contributory schemes for civil servants, however, are included at the time of payment. Selective employment tax paid by public authorities in respect of their employees is also included.

In this year's *Abstract* the figures have been increased by the inclusion of net expenditure on school meals, milk and welfare foods, formerly classified as grants to persons but now treated as direct expenditure on goods and services by public authorities.

Subsidies

These are payments to trading bodies which have the effect of reducing selling prices below the factor costs of

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production. Since the provision of housing by local authorities is regarded as a trading activity, both the rate contribution to meet the deficit on local authority housing and central government grants to local authorities, housing corporations, etc. for housing are treated as subsidies. The amount by which payments of temporary housing annuities by the Housing Department exceeds receipts from local authorities is also included.

Current grants to private bodies

These are grants towards the current expenditure of universities, colleges and other private non-profit-making bodies.

Current grants to persons

These consist of scholarships, students' maintenance and training allowances, allowances to patients in hospitals, national insurance benefits and war pensions paid in the United Kingdom, supplementary benefits, and family allowances. Net expenditure on school meals, milk and welfare foods, formerly classified as grants to persons, is now included in current expenditure on goods and services.

Current grants paid abroad

These comprise subscriptions to the United Nations Educational, Scientific and Cultural Organisation and the World Health Organisation; and payments of national insurance benefits and war pensions to persons living overseas.

Gross fixed capital formation

This includes both expenditure on new assets and the purchase (*less* sales) of land and existing buildings. It relates mainly to buildings but expenditure on capital equipment, for example in hospitals, is also included.

Capital grants to private bodies

These are grants towards expenditure on fixed assets by universities and other private non-profit-making bodies.

Capital grants to persons

These comprise mainly compensation payments to doctors for the loss of right to sell medical practices and grants

by local authorities towards the cost of conversions and improvements to privately-owned dwellings. From 1967-68 they include grants to doctors for improvements to surgeries.

Net lending to the private sector

This comprises loans (*less* repayments) to aided and special agreement schools, universities and other private non-profit-making educational bodies; to general practitioners' group practices; and to building societies, housing associations, housing societies and persons for house purchase and improvement.

National insurance

Table 46 gives the number of persons for whom contributions were payable, analysed by class of contributor and by the main benefits for which contributions were payable. The numbers of persons receiving benefit are shown in Table 47.

There are three classes of contributor:

Class 1 Employed persons, that is, persons working for employers. Their contributions are paid partly by themselves and partly by their employers. They are covered for all benefits.

Class 2 Self-employed persons, that is, persons working on their own account. They are covered for all benefits other than unemployment and industrial injuries.

Class 3 Non-employed persons, that is, persons who do not work for gain. They are covered for benefits other than unemployment, sickness, industrial injuries and maternity allowances.

An employer must pay a contribution for every employee unless the time worked is inconsiderable. Most employed persons pay the full employee's contribution, but retirement pensioners working for an employer contribute only for industrial injuries benefit and married women and some widows who are working need not, unless they so wish, contribute except for industrial injuries benefit. Thus the total numbers in the analysis by benefit for which the contributions were payable are less than the total numbers in the analysis by class of contributor.

**Consolidated current and capital expenditure on social services
and housing by the public sector**

TABLE 41

£ million

	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70
Functional classification									
Education	1,057.0	1,188.4	1,312.9	1,437.8	1,624.0	1,827.2	2,050.1	2,209.0	2,402.8
National health service	927.5	984.5	1,076.5	1,169.8	1,327.5	1,444.9	1,579.2	1,682.4	1,860.6
Local welfare services	37.5	42.7	48.6	53.7	60.9	70.6	82.8	92.1	103.6
Child care	29.6	32.3	36.0	40.4	46.7	52.0	55.9	63.4	70.7
School meals and milk	72.8	78.4	81.2	91.7	101.3	103.3	122.8	115.4	128.5
Welfare foods	29.3	31.2	33.4	38.6	41.9	44.3	47.9	39.0	39.8
Social security benefits:									
National insurance and industrial injuries	1,226.7	1,298.3	1,525.2	1,590.6	1,929.6	2,019.8	2,262.0	2,474.1	2,644.9
War pensions	108.4	106.5	114.8	115.4	125.7	123.2	125.7	129.8	130.8
Non-contributory old age pensions	9.6	8.2	6.9	5.9	5.1	2.9	—	—	—
Supplementary benefits	185.6	217.7	239.9	248.9	274.6	335.0	435.0	486.9	535.5
Family allowances	144.1	145.7	151.0	154.3	158.0	161.1	173.7	317.5	366.6
Housing	567.4	507.1	655.9	846.0	943.9	1,012.1	1,087.0	1,078.3	1,076.2
Total current and capital expenditure	4,395.5	4,641.0	5,282.3	5,793.1	6,639.2	7,196.4	8,022.1	8,687.9	9,360.0
Economic classification									
Current expenditure on goods and services	1,843.4	1,996.2	2,156.8	2,326.2	2,641.2	2,913.4	3,186.6	3,410.2	3,807.2
Subsidies	135.3	124.5	122.5	148.5	172.4	186.0	205.3	231.5	273.7
Current grants to private bodies ..	82.7	91.5	109.5	132.0	156.6	180.6	204.6	220.0	238.3
Current grants to persons	1,641.0	1,749.8	2,013.3	2,097.7	2,483.6	2,638.5	2,991.3	3,401.7	3,659.8
Current grants paid abroad	11.6	12.3	13.5	14.6	17.1	18.2	24.6	26.3	26.2
Total current expenditure	3,714.0	3,974.3	4,415.6	4,719.0	5,470.9	5,936.7	6,612.4	7,289.7	8,005.2
Gross fixed capital formation	507.5	556.7	707.4	828.8	906.5	1,052.9	1,228.4	1,249.9	1,241.2
Capital grants to private bodies	42.3	56.9	68.5	87.5	101.2	108.0	116.4	111.0	107.3
Capital grants to persons	17.2	16.7	17.6	19.1	18.6	19.7	19.4	21.5	22.0
Net lending to the private sector ..	114.5	36.4	73.2	138.7	142.0	79.1	45.5	15.8	— 15.7
Total capital expenditure	681.5	666.7	866.7	1,074.1	1,168.3	1,259.7	1,409.7	1,398.2	1,354.8
Total current and capital expenditure	4,395.5	4,641.0	5,282.3	5,793.1	6,639.2	7,196.4	8,022.1	8,687.9	9,360.0
England and Wales									
Current expenditure	3,188.0	3,418.0	3,797.3	4,058.0	4,715.1	5,101.5	5,689.5	6,271.5	6,889.5
Capital expenditure	592.3	561.3	721.7	913.1	992.8	1,062.2	1,168.1	1,130.4	1,087.8
Scotland									
Current expenditure	415.5	437.4	484.6	518.7	588.9	652.9	714.3	786.5	864.4
Capital expenditure	72.5	85.3	120.1	132.7	143.6	161.9	195.4	221.5	216.4
Northern Ireland									
Current expenditure	98.6	106.2	119.7	127.2	149.4	163.8	183.7	205.1	224.8
Capital expenditure	16.7	20.1	24.9	28.3	31.9	35.6	46.2	46.3	50.6
Overseas									
Current expenditure	11.9	12.7	14.0	15.1	17.5	18.5	24.9	26.6	26.5

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Current expenditure on social services and housing by the central government [1]

£ million

TABLE 42

	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70
Education									
Grants to universities, colleges, etc.	59.0	65.8	80.1	99.8	119.9	138.3	156.7	168.3	184.2
Grants to other private bodies ..	20.2	21.9	24.9	27.5	31.5	36.3	41.8	45.2	47.3
Scholarships, students' maintenance allowances and training allowances	9.3	12.9	14.0	14.6	15.2	16.1	17.3	19.6	21.3
International subscriptions	0.4	0.4	0.6	0.5	0.6	0.6	0.7	0.9	0.9
Other services	0.4	0.4	0.3	0.5	0.7	0.4	0.3	0.9	1.0
Departmental administration ...	6.1	6.4	7.3	8.1	9.3	10.4	11.1	13.3	14.3
Total	95.4	107.8	127.2	151.0	177.2	202.1	227.9	248.2	269.0
National health service									
Hospital, etc. services	537.5	576.9	618.9	665.8	734.4	796.8	850.7	926.7	1,047.1
less Receipts from patients	- 7.3	- 7.8	- 8.4	- 8.8	- 8.6	- 9.0	- 9.6	- 10.3	- 12.8
General medical, etc. services ..	273.9	278.9	297.8	321.8	359.3	387.0	424.6	444.0	482.4
less Receipts from patients	- 41.0	- 42.1	- 44.8	- 45.7	- 21.4	- 22.3	- 23.0	- 36.9	- 47.0
International subscriptions	0.5	0.6	0.8	0.9	1.0	1.0	1.2	1.5	1.6
Other services	8.1	8.6	8.4	9.4	10.9	12.1	13.2	15.6	16.7
Imputed rent of hospitals	14.7	16.0	17.1	17.7	19.3	21.6	22.6	23.6	24.6
Departmental administration ...	7.9	8.3	9.3	11.1	11.6	12.5	14.3	15.8	18.1
Total	794.3	839.4	899.1	972.2	1,106.5	1,199.7	1,294.0	1,380.0	1,530.7
Child care									
Grants to private bodies	2.1	2.3	3.0	3.1	3.5	4.1	4.2	4.6	4.9
Other services	0.1	0.2	0.3	0.3	0.4	0.5	0.6	0.8	1.1
Total	2.2	2.5	3.3	3.4	3.9	4.6	4.8	5.4	6.0
School milk and welfare foods									
School milk scheme [2]	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2
National milk and other welfare foods	30.3	32.4	34.6	39.8	42.9	45.4	48.9	39.9	40.8
less Receipts from the public ...	- 1.8	- 2.1	- 2.1	- 2.2	- 2.1	- 2.1	- 1.9	- 1.7	- 1.7
Administration	0.8	0.9	0.9	1.0	1.1	1.0	0.9	0.8	0.7
Total	29.4	31.3	33.5	38.7	42.0	44.5	48.1	39.2	40.0
National insurance and industrial injuries									
National insurance:									
Retirement pensions	796.0	818.9	973.9	1,029.7	1,255.8	1,290.4	1,400.8	1,561.9	2,283.7
Widows' benefits and guardians' allowances	82.6	86.9	102.2	111.9	140.7	145.8	153.3	157.5	
Sickness benefits	160.4	167.4	198.7	208.7	258.6	271.1	333.5	361.7	
Maternity benefits	25.3	26.3	30.4	32.6	37.2	38.2	37.8	38.8	
Death grants	6.3	6.8	7.1	7.5	8.2	8.2	9.7	11.1	
Unemployment benefits	41.2	69.8	70.4	50.0	55.2	85.4	130.2	131.7	134.8
Benefits paid to persons living overseas	4.4	5.2	5.7	6.7	8.4	9.7	15.5	16.5	16.0
Administration	44.2	49.6	55.2	55.9	60.9	66.0	70.4	78.2	89.3
Industrial injuries:									
Industrial injuries benefits ...	59.2	59.8	73.8	78.8	94.8	94.9	101.0	105.6	109.0
Benefits paid to persons living overseas	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1
Administration	7.0	7.5	7.7	8.7	9.6	10.0	9.7	11.0	12.0
Total	1,226.7	1,298.3	1,525.2	1,590.6	1,929.6	2,019.8	2,262.0	2,474.1	2,644.9

[1] Excluding grants to local authorities. [2] This item relates to Northern Ireland only.

Source: Central Statistical Office

Current expenditure on social services and housing by the central government [1]

TABLE 42 (continued)

£ million

	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70
War pensions [2]									
1914-18 war pensions	38.9	37.2	39.3	38.1	40.3	37.7	37.0	36.6	34.4
Payments in respect of 1939-45 war and subsequent service . .	58.0	58.1	63.8	65.4	73.3	73.4	76.3	80.4	82.7
Payments to persons living overseas	6.2	6.0	6.3	6.4	6.9	6.8	7.1	7.3	7.6
Medical services	0.5	0.5	0.5	0.5	0.4	0.5	0.5	0.5	0.5
Administration	4.8	4.7	4.9	5.0	4.8	4.8	4.8	5.0	5.6
Total	108.4	106.5	114.8	115.4	125.7	123.2	125.7	129.8	130.8
Non-contributory old age pensions [3]									
Grants to persons	9.6	8.2	6.9	5.9	5.1	2.9	—	—	—
Supplementary benefits [3]									
Grants to old persons	89.1	102.8	107.5	116.8	129.9	167.4	200.0	215.0	234.2
Grants to unemployed persons . .	22.4	32.2	37.0	30.4	28.2	32.2	65.1	79.1	78.4
Grants to sick persons	31.7	35.0	39.5	40.9	45.9	53.5	65.1	71.5	76.8
Grants to other persons in need . .	24.8	28.6	34.2	37.1	45.5	52.1	70.3	79.7	100.0
Administration	17.6	19.1	21.7	23.7	25.1	29.8	34.5	41.6	46.1
Total	185.6	217.7	239.9	248.9	274.6	335.0	435.0	486.9	535.5
Family allowances									
Grants to persons	140.2	141.5	146.2	149.6	153.0	155.8	167.7	310.3	357.4
Administration	3.9	4.2	4.8	4.7	5.0	5.3	6.0	7.2	9.2
Total	144.1	145.7	151.0	154.3	158.0	161.1	173.7	317.5	366.6
Housing									
Subsidies to local authority housing	78.3	80.9	82.8	88.6	95.0	101.1	114.0	130.0	152.9
Subsidies to public corporation housing	6.7	7.1	6.5	8.6	9.3	10.4	11.6	13.3	14.5
Temporary housing annuities less receipts from local authorities . .	6.1	— 1.7	— 1.5	— 1.4	— 1.3	— 1.2	— 1.0	— 1.0	— 0.6
Other housing subsidies	—	0.1	—	—	—	0.1	0.1	0.1	0.1
Departmental administration . . .	1.4	1.3	1.7	1.8	1.8	1.3	1.3	1.9	2.2
Total	92.5	87.7	89.5	97.6	104.8	111.7	126.0	144.3	169.1
Total current expenditure	2,688.2	2,845.1	3,190.4	3,378.0	3,927.4	4,204.6	4,697.2	5,225.4	5,692.6
Economic classification									
Expenditure on goods and services	906.5	961.1	1,033.2	1,115.9	1,261.9	1,368.4	1,475.8	1,573.7	1,745.8
Subsidies	91.1	86.4	87.8	95.8	103.0	110.4	124.7	142.4	166.9
Grants to private bodies	81.3	90.0	108.0	130.4	154.9	178.7	202.7	218.1	236.4
Grants to persons	1,597.7	1,695.3	1,947.9	2,021.3	2,390.5	2,528.9	2,869.4	3,264.9	3,517.3
Grants paid abroad	11.6	12.3	13.5	14.6	17.1	18.2	24.6	26.3	26.2
Total current expenditure	2,688.2	2,845.1	3,190.4	3,378.0	3,927.4	4,204.6	4,697.2	5,225.4	5,692.6

[1] Excluding grants to local authorities. [2] Estimated for the latest year shown. [3] Expenditure on National Assistance up to 26 November 1966.

Source: Central Statistical Office

SOCIAL SERVICES

Current expenditure on social services and housing by local authorities

£ million

TABLE 43

	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70
Education									
General education services	650.8	725.7	790.0	838.5	960.1	1,066.5	1,168.0	1,260.9	1,415.3
School health services	15.5	16.7	17.8	18.8	20.7	22.2	23.5	25.8	27.9
Scholarships, students' main- tenance allowances and train- ing allowances	43.3	54.5	65.4	76.4	93.1	109.6	121.9	136.8	142.5
Imputed rents	43.8	47.9	51.4	56.5	62.6	69.8	81.6	89.9	100.0
Administration	26.5	28.6	31.7	38.8	44.5	50.1	55.1	59.8	66.5
Grants to universities	1.4	1.5	1.5	1.6	1.7	1.9	1.9	1.9	1.9
Total	781.3	874.9	957.8	1,030.6	1,182.7	1,320.1	1,452.0	1,575.1	1,754.1
Local health and welfare services									
National health service	81.0	87.0	95.3	104.0	117.4	132.2	147.6	158.2	179.2
Local welfare services	29.7	33.1	36.6	40.6	46.1	57.0	64.4	72.3	83.6
Total	110.7	120.1	131.9	144.6	163.5	189.2	212.0	230.5	262.8
Child care									
Approved schools and remand homes	4.2	4.8	5.3	6.0	6.7	7.9	9.3	10.4	12.1
Services under the Children Act, 1948	16.3	17.1	18.5	19.9	22.1	24.2	25.5	28.5	31.4
Administration	5.5	5.8	6.7	7.8	9.8	12.0	13.2	15.5	17.1
Total	26.0	27.7	30.5	33.7	38.6	44.1	48.0	54.4	60.6
School meals and milk									
School milk	14.1	14.3	14.4	15.8	16.2	16.4	25.5	25.1	30.0
School meals	84.4	89.4	93.0	104.3	115.4	130.9	145.7	154.6	171.0
less Payments by parents	- 34.9	- 35.3	- 37.1	- 40.7	- 42.3	- 44.2	- 48.6	- 64.5	- 72.7
Total	63.6	68.4	70.3	79.4	89.3	103.1	122.6	115.2	128.3
Housing									
Repairs, maintenance and other expenses	72.9	81.2	86.5	93.3	105.1	114.4	133.6	144.9	156.8
Loan charges	258.3	273.1	292.0	330.1	375.5	419.6	466.0	538.6	626.4
less Rents, etc. received	- 232.2	- 261.2	- 289.5	- 312.7	- 350.4	- 395.5	- 447.2	- 510.3	- 573.4
less Central government subsidies	- 78.3	- 80.9	- 82.8	- 88.6	- 95.0	- 101.1	- 114.0	- 130.0	- 152.9
Administration	23.5	25.9	28.5	30.6	34.2	38.2	42.2	45.9	49.9
Total	44.2	38.1	34.7	52.7	69.4	75.6	80.6	89.1	106.8
Total current expenditure	1,025.8	1,129.2	1,225.2	1,341.0	1,543.5	1,732.1	1,915.2	2,064.3	2,312.6
Economic classification									
Expenditure on goods and ser- vices	936.9	1,035.1	1,123.6	1,210.3	1,379.3	1,545.0	1,710.8	1,836.5	2,061.4
Subsidies	44.2	38.1	34.7	52.7	69.4	75.6	80.6	89.1	106.8
Grants to private bodies	1.4	1.5	1.5	1.6	1.7	1.9	1.9	1.9	1.9
Grants to persons	43.3	54.5	65.4	76.4	93.1	109.6	121.9	136.8	142.5
Total current expenditure	1,025.8	1,129.2	1,225.2	1,341.0	1,543.5	1,732.1	1,915.2	2,064.3	2,312.6

Source: Central Statistical Office

Capital expenditure on social services and housing by the public sector

TABLE 44

£ million

	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70
Education									
Central government expenditure:									
Gross fixed capital formation [1]	—	—	—	0.1	0.2	0.6	0.6	0.5	0.4
Grants to universities	26.6	37.2	47.5	64.8	78.1	84.9	84.6	81.4	77.9
Grants to other private bodies	15.4	18.9	20.4	21.9	22.2	22.3	31.2	29.1	28.6
Net lending to private bodies	1.0	1.8	1.7	1.3	1.8	2.3	2.3	2.3	2.1
Local authority expenditure	137.3	147.8	158.3	168.1	161.8	194.9	251.5	272.4	270.7
Total	180.3	205.7	227.9	256.2	264.1	305.0	370.2	385.7	379.7
National health service									
Central government expenditure:									
Hospital, etc. services	42.1	45.7	68.0	77.8	88.0	97.5	118.9	123.4	128.3
Other gross fixed capital formation	0.1	0.1	0.3	0.3	0.3	0.4	0.8	0.8	0.8
Compensation payments	3.2	3.4	3.2	3.5	3.1	4.2	3.1	3.1	3.0
Net lending to group practices[2]	0.1	0.2	0.3	0.4	0.5	0.3	0.3	0.3	0.3
Local authority expenditure	3.2	8.7	10.3	11.6	11.7	10.6	14.5	16.6	18.3
Total	52.2	58.1	82.1	93.6	103.6	113.0	137.6	144.2	150.7
Local welfare services									
Local authority expenditure	7.8	9.6	12.0	13.1	14.8	13.6	18.4	19.8	20.0
Child care									
Central government grants to private bodies	0.3	0.8	0.6	0.8	0.9	0.8	0.6	0.5	0.8
Local authority expenditure	1.1	1.3	1.6	2.5	3.3	2.5	2.5	3.1	3.3
Total	1.4	2.1	2.2	3.3	4.2	3.3	3.1	3.6	4.1
School canteens									
Local authority expenditure[3]	9.1	9.9	10.8	12.2	11.9	..	..	..	..
Housing									
Central government expenditure:									
Grants to persons[1]	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Net lending to building societies	43.4	-9.4	-5.9	-3.1	-2.6	-2.8	-2.9	-3.0	-3.0
Net lending to housing associations	—	0.2	2.0	4.0	5.8	5.8	4.2	1.1	0.8
Local authority expenditure:									
Gross fixed capital formation	278.5	309.4	415.5	505.5	571.7	679.0	760.3	749.3	718.2
Grants to persons	13.8	13.1	14.3	15.5	15.4	15.4	16.1	18.2	18.8
Net lending for house purchase	70.0	43.6	75.1	136.1	133.9	67.1	30.0	3.0	-30.0
Public corporation expenditure:									
Gross fixed capital formation	24.8	24.2	30.6	37.6	42.8	53.8	60.9	64.0	81.2
Net lending to housing societies	—	—	—	—	2.6	6.4	11.7	12.2	14.2
Total	430.7	381.3	531.7	695.7	769.7	824.8	880.4	844.9	800.3
Central government	132.4	99.1	138.2	171.9	198.4	216.4	243.8	239.6	240.1
Local authorities	524.3	543.4	697.9	864.6	924.5	983.1	1,093.3	1,082.4	1,019.3
Public corporations	24.8	24.2	30.6	37.6	45.4	60.2	72.6	76.2	95.4
Total capital expenditure	681.5	666.7	866.7	1,074.1	1,168.3	1,259.7	1,409.7	1,398.2	1,354.8
Economic classification									
Gross fixed capital formation	507.5	556.7	707.4	828.8	906.5	1,052.9	1,228.4	1,249.9	1,241.2
Grants to private bodies	42.3	56.9	68.5	87.5	101.2	108.0	116.4	111.0	107.3
Grants to persons	17.2	16.7	17.6	19.1	18.6	19.7	19.4	21.5	22.0
Net lending to the private sector	114.5	36.4	73.2	138.7	142.0	79.1	45.5	15.8	-15.7
Total capital expenditure	681.5	666.7	866.7	1,074.1	1,168.3	1,259.7	1,409.7	1,398.2	1,354.8

[1] This item relates to Northern Ireland only. [2] Including from 1967/68 improvement grants to general practitioners. [3] From 1966/67 local authority capital expenditure on school canteens is included with Education.

Source: Central Statistical Office

NATIONAL INSURANCE

National Insurance and Industrial Injuries Funds

TABLE 45

Years ended 31 March

£ thousand

	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69
National Insurance Funds								
Receipts:								
Total [1]	1,446,052	1,504,363	1,666,972	1,705,481	2,054,087	2,128,051	2,279,009	2,408,188
Opening balance	273,150	284,778	271,839	220,553	200,060	225,191	212,745	121,974
Fiat-rate contributions	783,705	786,094	895,128	940,200	1,196,204	1,191,171	1,271,042	1,426,946
Graduated contributions	149,897	184,210	232,322	282,129	309,648	363,120	424,538	450,761
Consolidated fund contributions	191,611	192,918	216,855	224,105	288,415	293,428	306,770	350,381
Income from investments	10,693	10,928	9,300	8,261	8,890	10,885	12,631	4,301
Interest, etc. transferred from National Insurance (Reserve) Funds	36,597	44,497	39,641	29,096	49,159	43,719	50,685	52,034
Miscellaneous	399	938	1,887	1,136	1,711	537	598	1,791
Expenditure:								
Total	1,161,274	1,232,523	1,446,419	1,505,421	1,828,896	1,915,307	2,157,034	2,361,426
Total benefits	1,116,090	1,181,191	1,388,251	1,446,951	1,764,079	1,848,810	2,080,745	2,279,267
Unemployment:								
Standard and additional days	41,155	69,716	70,466	50,040	55,243	85,433	130,172	131,721
Sickness	160,405	167,389	198,674	208,678	258,581	272,292	335,511	361,660
Maternity	25,282	26,300	30,445	32,614	37,185	38,209	37,762	38,780
Widows' pensions	82,312	86,419	102,148	111,361	140,074	145,218	152,640	158,895
Guardians' allowances	513	481	521	513	550	543	557	617
Child's special allowance	17	20	25	35	40	45	50	61
Retirement pensions	800,115	824,024	978,952	1,036,240	1,264,266	1,298,905	1,414,357	1,576,427
Death grants	6,291	6,842	7,021	7,470	8,140	8,165	9,696	11,106
Administration	44,246	49,548	55,115	55,888	61,607	64,481	74,129	77,242
Miscellaneous	938	1,784	3,052	2,582	3,210	2,016	2,160	4,917
Accumulated funds	284,778	271,839	220,553	200,060	225,191	212,744	121,974	246,762
National Insurance (Reserve) Funds								
Receipts:								
Total	1,230,002	1,238,013	1,233,274	1,222,851	1,243,039	1,237,729	1,244,828	1,246,316
Opening balance	1,193,295	1,193,402	1,193,516	1,193,633	1,193,755	1,193,881	1,194,010	1,194,143
Income from investments	36,597	44,497	39,641	29,096	49,159	43,719	50,685	52,034
Miscellaneous	110	114	117	122	125	129	133	139
Expenditure:								
Interest, etc. transferred to National Insurance Funds	36,597	44,497	39,641	29,096	49,159	43,719	50,685	52,034
Miscellaneous	3	—	—	—	—	—	—	—
Accumulated funds [2]	1,193,402	1,193,516	1,193,633	1,193,755	1,193,881	1,194,010	1,194,143	911,218
Industrial Injuries Funds								
Receipts:								
Total	361,420	379,675	407,586	423,994	445,493	451,443	460,929	468,645
Opening balance	278,265	294,997	312,095	325,795	336,382	341,215	346,360	349,441
Contributions	58,550	59,367	67,635	69,383	77,720	78,258	82,102	85,449
Consolidated fund contributions	12,211	11,838	13,475	13,984	15,732	15,851	16,014	17,289
Income from investments	12,384	13,466	14,362	14,813	15,641	16,097	16,425	16,432
Miscellaneous	10	7	19	20	18	22	28	34
Expenditure:								
Total	66,424	67,580	81,791	87,612	104,278	105,083	111,488	115,935
Total benefits	59,376	60,048	73,982	78,822	95,003	94,946	101,132	105,609
Injury	20,750	20,377	26,320	28,101	35,233	32,953	35,533	35,020
Disablement	33,393	33,888	40,384	42,767	50,359	51,955	55,078	59,421
Death	4,076	4,282	5,106	5,770	6,892	7,047	7,548	8,133
Other [3]	1,157	1,501	2,172	2,183	2,519	2,991	2,973	3,035
Administration	7,019	7,494	7,765	8,744	9,209	10,062	10,277	10,212
Miscellaneous	29	38	44	46	66	75	79	114
Accumulated funds	294,996	312,095	325,795	336,382	341,215	346,360	349,441	352,710

[1] The total receipts for the year ended 31 March 1969 exclude the capital payment of £200 million made from the National Insurance (Reserve) Fund. [2] The balance for the year ended 31 March 1969 takes account of the payment of £200 million out of the National Insurance (Reserve) Fund to the National Insurance Fund referred to in footnote [1]. Investments of the National Insurance (Reserve) Fund valued at £283 million (at cost) were used to effect this payment. [3] Allowances and death benefit under the Special Schemes made under the Industrial Injuries and Diseases (Old Cases) Act, 1967, as amended; allowances under the Workman's Compensation and Benefit (Supplementation) Act, 1956, as amended.

Sources: Department of Health and Social Security; Ministry of Health and Social Services (Northern Ireland)

National Insurance Acts: Persons for whom contributions were payable [1]

TABLE 46

Average of the numbers at quarterly dates

Millions

	1958	1959	1960[2]	1961	1962	1963	1964	1965	1966	1967	1968	1969[3]
Analysis by class of contributor												
Total	24.58	24.53	25.03	25.23	25.36	25.42	25.65	25.82	25.85	25.64	25.57	25.49
Males:												
Total	16.69	16.66	16.80	16.89	16.98	17.01	17.10	17.16	17.12	17.03	16.96	16.91
Employed	15.26	15.21	15.33	15.41	15.49	15.54	15.61	15.66	15.60	15.47	15.36	15.27
Self-employed	1.31	1.33	1.35	1.36	1.37	1.36	1.38	1.39	1.41	1.45	1.49	1.53
Non-employed	0.12	0.12	0.12	0.12	0.12	0.11	0.11	0.11	0.11	0.11	0.11	0.11
Females:												
Total	7.89	7.87	8.23	8.34	8.38	8.41	8.55	8.66	8.73	8.60	8.61	8.58
Employed	7.54	7.57	7.93	8.06	8.11	8.16	8.32	8.45	8.50	8.38	8.41	8.38
Self-employed	0.13	0.12	0.12	0.11	0.11	0.10	0.10	0.09	0.09	0.09	0.09	0.09
Non-employed	0.22	0.18	0.18	0.17	0.16	0.15	0.13	0.12	0.14	0.13	0.11	0.11
Analysis by benefit for which contributions were payable												
Unemployment benefit	19.77	19.68	19.82	19.86	19.95	20.02	20.06	20.05	19.91	19.71	19.50	19.33
Sickness benefit	21.21	21.13	21.29	21.34	21.43	21.48	21.54	21.53	21.41	21.25	21.08	20.95
Retirement pensions	21.64	21.44	21.59	21.62	21.70	21.75	21.78	21.77	21.67	21.50	21.31	21.18
Industrial injuries benefits ..	22.24	22.27	22.99	23.25	23.44	23.61	23.84	24.06	24.06	23.86	23.87	23.83

[1] Employed persons for whom the employer's contribution only is payable (for example, married women who elect not to pay contributions themselves) are included in the analysis by class but excluded from the analysis by benefit, except where these contributions count for benefit. [2] For Great Britain the method of estimating the number of insured persons was altered with effect from 1961. To preserve continuity, the figures for 1960 were recalculated on the new basis. [3] Estimated.

Sources: Department of Health and Social Security; Ministry of Health and Social Services (Northern Ireland); Government Actuary's Department

National Insurance Acts: Number of persons receiving benefit

TABLE 47

At 31 December

Thousands

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969[1]
Persons receiving:											
Unemployment benefit[2]	325	213	209	281	390	220	188	208	361	331	309
Sickness benefit[3] [4]	980	927	964	975	1,011	989	1,033	969	988	1,029	1,041
Retirement pensions and contributory old age pensions:											
Total	5,556	5,676	5,793	5,935	6,107	6,286	6,493	6,677	6,913	7,122	7,284
Males	1,843	1,887	1,930	1,979	2,035	2,095	2,170	2,241	2,343	2,427	2,507
Females	3,713	3,789	3,863	3,956	4,072	4,191	4,323	4,436	4,570	4,695	4,777
Widows' benefits[5]	528	557	588	607	613	612	610	597	584	576	570
Guardians' allowances	6.1	6.0	5.8	5.3	5.3	5.2	5.2	5.1	5.1	5.1	5.0
Orphans' pensions and individual children's allowances	1.2	0.6	0.2	0.1	—	—	—	—	—	—	—
Injury benefit[3]	63	62	62	62	65	67	76	74	77	75	74
Industrial disablement pensions[6] ...	166	175	181	188	193	198	201	205	205	207	209

[1] Estimated. [2] Average of quarterly figures. [3] Average of twelve monthly figures. [4] A relatively small number of claims do not result in the payment of benefit but are included here because they indicate notified incapacity for work. [5] Excluding widows' allowances paid during the first twenty-six weeks of widowhood (13 weeks prior to 6 July 1966); the number of such allowances does not exceed 45,000. [6] At 31 October up to 1963 and at 30 September thereafter.

Sources: Department of Health and Social Security; Ministry of Health and Social Services (Northern Ireland); Government Actuary's Department

NATIONAL INSURANCE

National insurance: Weekly contributions [1] Operating from dates shown

TABLE 48

	1961 3 July	1963 3 June	1965 29 Mar.	1965 6 Dec.	1966 5 Sept.	1967 6 Feb.	1967 30 Oct.	1968 6 May	1968 2 Sept.	1969 7 July	1969 3 Nov.
Men	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Employed persons:											
Ordinary	19 2	21 4	26 7	27 0	52 0	52 5	56 8	58 2	71 1	81 7	83 7
Contracted out	22 0	26 2	31 5	31 10	56 10	57 3	61 6	63 0	75 11	86 5	88 5
National health service[2]	3 4	3 4	3 4	3 4	3 4	3 4	3 4	3 10	3 10	3 10	3 10
Redundancy Payments Act[2]	—	—	—	5	5	10	10	10	1 3	1 3	1 3
Selective employment tax[2]	—	—	—	—	25 0	25 0	25 0	25 0	37 6	48 0	48 0
Employee:											
Ordinary	10 7	11 8	13 8	13 8	13 8	13 8	15 8	16 8	16 8	16 8	17 8
Contracted out	12 2	14 1	16 1	16 1	16 1	16 1	18 1	19 1	19 1	19 1	20 1
Employer:											
Ordinary	8 7	9 8	12 11	13 4	38 4	38 9	41 0	41 6	54 5	64 11	65 11
Contracted out	9 10	12 1	15 4	15 9	40 9	41 2	43 5	43 11	56 10	67 4	68 4
Self-employed	14 2	16 2	18 8	18 8	18 8	18 8	21 0	22 2	22 2	22 2	24 10
Non-employed	11 5	13 0	14 11	14 11	14 11	14 11	16 7	17 7	17 7	17 7	19 9
Women											
Employed persons:											
Ordinary	16 0	18 0	22 7	22 9	35 3	35 6	39 3	40 7	47 0	52 3	54 1
Contracted out	17 3	21 0	25 7	25 9	38 3	38 6	42 3	43 7	50 0	55 3	57 1
National health service[2]	2 8	2 8	2 8	2 8	2 8	2 8	2 8	3 2	3 2	3 2	3 2
Redundancy Payments Act[2]	—	—	—	2	2	5	5	5	7	7	7
Selective employment tax[2]	—	—	—	—	12 6	12 6	12 6	12 6	18 0	24 0	24 0
Employee:											
Ordinary	8 8	9 8	11 5	11 5	11 5	11 5	13 2	14 1	14 1	14 1	15 0
Contracted out	9 6	11 2	12 11	12 11	12 11	12 11	14 8	15 7	15 7	15 7	16 6
Employer:											
Ordinary	7 4	8 4	11 2	11 4	23 10	24 1	26 1	26 6	32 11	38 2	39 1
Contracted out	7 9	9 10	12 8	12 10	25 4	25 7	27 7	28 0	34 5	39 8	40 7
Self-employed	11 6	13 2	15 4	15 4	15 4	15 4	17 3	18 4	18 4	18 4	20 8
Non-employed	8 9	10 0	11 7	11 7	11 7	11 7	12 11	13 10	13 10	13 10	15 8
Boys[3]											
Employed persons: Total ..	12 7	14 8	18 0	18 0	30 6	30 6	32 10	33 9	40 0	45 3	46 9
National health service[2]	2 0	2 0	2 0	2 0	2 0	2 0	2 0	2 3	2 3	2 3	2 3
Selective employment tax[2]	—	—	—	—	12 6	12 6	12 6	12 6	18 9	24 0	24 0
Employee	6 9	7 8	9 0	9 0	9 0	9 0	10 1	10 8	10 8	10 8	11 5
Employer	5 10	7 0	9 0	9 0	21 6	21 6	22 9	23 1	29 4	34 7	35 4
Self-employed	7 11	9 1	10 6	10 6	10 6	10 6	11 10	12 6	12 6	12 6	14 0
Non-employed	6 4	7 4	8 5	8 5	8 5	8 5	9 4	9 11	9 11	9 11	11 2
Girls[3]											
Employed persons: Total ..	10 3	11 11	15 0	15 0	23 0	23 0	25 0	25 9	29 9	33 9	35 1
National health service[2]	2 0	2 0	2 0	2 0	2 0	2 0	2 0	2 3	2 3	2 3	2 3
Selective employment tax[2]	—	—	—	—	8 0	8 0	8 0	8 0	12 0	16 0	16 0
Employee	5 7	6 4	7 6	7 6	7 6	7 6	8 5	8 11	8 11	8 11	9 7
Employer	4 8	5 7	7 6	7 6	15 6	15 6	16 7	16 10	20 10	24 10	25 6
Self-employed	6 9	7 9	9 0	9 0	9 0	9 0	10 1	10 8	10 8	10 8	12 0
Non-employed	5 3	6 0	6 10	6 10	6 10	6 10	7 7	8 1	8 1	8 1	9 2

[1] Ordinary contributions shown for employed adults are flat-rate contributions payable in the case of persons not contracted out of the graduated pensions scheme. In addition, between 3 April 1961 and 31 May 1963, a graduated contribution at the rate of 4¼% of earnings between £9 and £15 was payable by both employer and employee. As from 1 June 1963 this addition is payable on earnings between £9 and £18.

Contracted out contributions are payable in the case of employed persons with equivalent pension rights from employers' superannuation schemes who have been contracted out of the graduated pensions scheme.

As from 5 October 1966 a graduated contribution at the rate of ½% of earnings between £9 and £30 is payable by both employer and employee (whether or not contracted out) to meet the cost of earnings-related benefit supplements under the National Insurance Act, 1966, as from 3 November 1969 the rate of graduated contribution payable was further increased on earnings between £18 and £30 to ¾% under the National Insurance Act 1969. [2] Contributions included in total above. [3] Juveniles under 18 who have left school.

Weekly rates of family allowances and the principal national insurance benefits

TABLE 49

Operating from dates shown

	1955 May	1956 October	1958 February	1961 April	1963 March	1964 March	1965 January	1967 October	1968 April	1968 October	1969 November
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Family allowances[1]:											
Second child	8 0	8 0	8 0	8 0	8 0	8 0	8 0	8 0	15 0	18 0	18 0
Third and each subsequent child[2]	8 0	10 0	10 0	10 0	10 0	10 0	10 0	10 0	17 0	20 0	20 0
Unemployment benefit[3]:											
Men, single women and widows	40 0	40 0	50 0	57 6	67 6	67 6	80 0	90 0	90 0	90 0	100 0
Married women	30 0	30 0	34 0	39 0	46 0	46 0	55 0	62 0	62 0	62 0	70 0
Boys and girls under 18 years of age	23 0	23 0	28 6	32 6	38 6	38 6	45 6	50 0	50 0	50 0	55 0
Sickness benefit[3]:											
Men, single women and widows	40 0	40 0	50 0	57 6	67 6	67 6	80 0	90 0	90 0	90 0	100 0
Married women	25 0	25 0	34 0	39 0	46 0	46 0	55 0	62 0	62 0	62 0	70 0
Boys and girls under 18 years of age	23 0	23 0	28 6	32 6	38 6	38 6	45 6	50 0	50 0	50 0	55 0
Maternity benefit[4]:											
Maternity allowance for insured women	40 0	40 0	50 0	57 6	67 6	67 6	80 0	90 0	90 0	90 0	100 0
Widow's benefit[5]:											
Widow's pension	40 0	40 0	50 0	57 6	67 6	67 6	80 0	90 0	90 0	90 0	100 0
Widowed mother's allowance	51 6	56 6	70 0	82 6	97 6	105 0	80 0	90 0	90 0	90 0	100 0
Addition for first child	3 6	8 6	12 0	17 0	22 0	29 6	40 0	42 6	45 6	45 6	49 0
Addition for second child	3 6	8 6	12 0	17 0	22 0	27 6	32 0	34 6	30 6	27 6	31 0
Addition for each other child[2]	3 6	8 6	12 0	17 0	22 0	27 6	30 0	32 6	28 6	25 6	29 0
Guardian's allowance[5]	18 0	18 0	27 6	32 6	37 6	37 6	40 0	42 6	45 6	45 6	49 0
Retirement pension[5]:											
Single person	40 0	40 0	50 0	57 6	67 6	67 6	80 0	90 0	90 0	90 0	100 0
Married couple	65 0	65 0	80 0	92 6	109 0	109 0	130 0	146 0	146 0	146 0	162 0
Industrial injuries benefit:											
Injury benefit[3]	67 6	67 6	85 0	97 6	115 0	115 0	135 0	145 0	145 0	145 0	155 0
Disablement pension at 100 per cent rate[6]	67 6	67 6	85 0	97 6	115 0	115 0	135 0	152 0	152 0	152 0	168 0
Widow's or widower's pension[5]	45 0	45 0	56 0	64 0	75 0	75 0	90 0	101 0	101 0	101 0	111 0
Increase for dependants[7]:											
One adult	25 0	25 0	30 0	35 0	41 6	41 6	50 0	56 0	56 0	56 0	62 0
First child	11 6	11 6	15 0	17 6	20 0	20 0	22 6	25 0	28 0	28 0	31 0
Second child	3 6	3 6	7 0	9 6	12 0	12 0	14 6	17 0	13 0	10 0	13 0
Each additional child[2]	3 6	3 6	7 0	9 6	12 0	12 0	14 6	17 0	11 0	8 0	11 0

[1] Family allowances, for each qualifying child in the family except the first, were introduced in August 1946. Until August 1956 the allowance continued while the child was at school or an apprentice, but not beyond 31 July following his 16th birthday. The upper limit was raised to the 18th birthday from August 1956 and to the 19th birthday from March 1964. [2] The rate of family allowance for the fourth and each subsequent child in a family was temporarily increased by 5s. 0d. a week between October 1967 and April 1968, the appropriate rates of increase of benefit for dependent children being correspondingly reduced by 5s. 0d. a week. [3] As from 6 October 1966 earnings-related supplements are payable to people over 18 and under 65 (60 for women) subject to the conditions of the National Insurance Act, 1966. The maximum weekly supplement is £7, payable on average earnings of £30 a week or more. [4] The maternity allowance was originally paid to working mothers for 13 weeks. In October 1953 the period of payment was increased to 18 weeks subject to satisfying a contribution test. A maternity grant (originally £4 and subsequently increased in steps to £22) is payable through a woman's own insurance or that of her husband. [5] Changes in rates of benefit became operative from 25 April in 1955, from 27 January in 1958, from 27 May in 1963 and from 29 March in 1965. [6] Changes in rates of benefit became operative from 27 May in 1963 and from 29 March in 1965. [7] An allowance for one adult dependant is payable, where appropriate, with unemployment benefit, sickness benefit, retirement pension, injury benefit, certain disablement pensions and, since 1953, maternity allowance. Allowances for dependent children are payable with any of these benefits. The rates of increases of benefit for the children of widowed mothers are at higher rates than those for the children of other beneficiaries. Changes in these increases take effect from the same date as the main benefit.

Source: Department of Health and Social Security

PENSIONS AND ALLOWANCES

Supplementary benefits and family allowances

TABLE 50

Years ended 31 March

	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70
Non-contributory pensions[1] [2]											
Number of pensions payable[3] (Thousands):											
Total	193	169	145	123	103	88	75	62	—	—	—
Men	49	42	35	29	22	19	16	13	—	—	—
Women	144	127	109	94	81	69	58	49	—	—	—
Amount of pensions paid (£ thousand)	12,873	11,505	9,742	8,329	7,013	5,994	5,134	2,942	—	—	—
National assistance[2]											
Number of cases current[4] (Thousands) ...	1,874	1,933	1,935	2,146	2,027	2,017	2,085	2,685	—	—	—
Amount of grants paid (£ thousand)	154,497	177,898	171,862	202,926	223,071	230,330	255,815	313,572	—	—	—
Supplementary benefits[2]											
Number of cases current[4] (Thousands) ...	—	—	—	—	—	—	—	—	2,687	2,810	2,812
Amount of grants paid (£ thousand)	—	—	—	—	—	—	—	—	410,635	458,619	503,832
Family allowances											
Families receiving allowances[5] (Thousands):											
Total	3,591	3,659	3,712	3,724	3,806	3,877	3,958	4,038	4,168	4,257	4,292
With 2 children[6]	2,234	2,246	2,263	2,249	2,270	2,312	2,348	2,386	2,443	2,491	2,517
3 children[6]	850	879	895	911	943	963	980	1,001	1,050	1,081	1,099
4 children[6]	304	318	329	338	354	358	385	401	417	425	424
5 or more children[6]	203	216	225	226	239	244	245	250	259	260	252
Expenditure[7] (£ thousand):											
Total	136,593	140,646	144,101	145,732	150,932	154,257	157,755	161,208	173,701	317,591	363,090
Allowances	133,291	137,120	140,204	141,598	146,190	149,609	152,740	155,885	167,726	310,355	354,028
Administration	3,302	3,526	3,897	4,134	4,742	4,648	5,015	5,323	5,975	7,236	9,062

[1] Payable from age 70 (age 40 in the case of blind persons). [2] From 26 November 1966, non-contributory pensions and national assistance grants were replaced by supplementary benefits. [3] At 1 January up to 1965/66; at 26 November for 1966/67. [4] At 31 March. [5] At 31 January up to 1963/64 and at 31 December from 1964/65. [6] Including the elder or eldest child for whom no allowance is payable but excluding children over the age limit. [7] Estimated for the latest year shown.

Sources: Department of Health and Social Security; Ministry of Health and Social Services (Northern Ireland)

War pensions, grants and allowances

Expenditure [1]

Years ended 31 March

TABLE 51

£ thousand

	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69
Total	100,730	108,365	106,556	114,813	115,358	125,722	123,153	125,664	129,754
Pensions, gratuities and allowances: Total	95,500	103,079	101,355	109,387	109,862	120,479	117,906	120,285	124,252
1914-18 war:									
Officers, nurses and dependants	3,660	3,785	3,655	3,749	3,652	3,730	3,555	3,362	3,327
Other ranks and dependants	36,028	38,050	36,348	38,498	37,331	39,639	37,026	36,306	36,006
1939-45 war and later service:									
Officers, seaman and dependants	9,499	10,239	10,254	11,041	11,302	12,239	12,470	12,785	13,335
Other ranks, seamen, civilians and dependants	46,313	51,005	51,098	56,099	57,577	64,871	64,855	67,832	71,584
Medical treatment to pensioners[2]	416	472	487	511	485	432	437	469	493
Miscellaneous	14	14	14	15	11	11	10	10	9
Administration: local and central[3]	4,800	4,800	4,700	4,900	5,000	4,800	4,800	4,900	5,000
In accordance with revised subheads of War Pensions Vote								1967/68	1968/69
Disablement:									
1914-18 war:									
Officers and nurses								2,039	2,000
Other ranks, etc.								21,985	21,400
1939-45 war and later service:									
Officers								7,825	8,154
Other ranks, seamen and civilians								48,225	50,625
Widows and dependants:									
1914-18 war:									
Officers								1,323	1,327
Other ranks, etc.								14,321	14,606
1939-45 war and later service:									
Officers								4,960	5,181
Other ranks, seamen and civilians								19,607	20,959

[1] Figures include overseas payments. [2] This figure relates only to treatment overseas and in Northern Ireland and to refunds to war pensioners of national health service charges. Medical treatment of pensioners in Great Britain forms part of the national health service. [3] Including the cost of administration incurred by departments other than the Department of Health and Social Security.

Estimated number of beneficiaries

At 31 March in each year

Thousands

	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total	1,488.50	1,437.05	1,373.65	1,324.65	1,272.95	1,227.30	1,184.90	1,133.40	1,096.35
Disablement									
1914-18 war and earlier wars: Total	344.20	321.45	298.20	276.75	255.65	235.15	216.05	197.00	179.30
Officers and nurses	11.50	11.05	10.45	9.80	9.10	8.45	7.60	7.30	6.75
Other ranks	185.90	174.00	162.10	151.15	140.35	129.55	119.70	109.45	99.70
Other[4]	146.80	136.40	125.65	115.80	106.20	97.15	88.75	80.25	72.85
1939-45 war and after:									
Total	917.10	900.30	871.45	853.00	833.00	815.55	799.05	774.05	760.75
Officers	22.70	22.70	22.60	22.55	22.45	22.30	22.20	22.05	21.95
Other ranks	296.10	292.85	286.80	285.50	284.65	283.55	282.30	279.50	277.15
Other[4]	598.30	584.75	562.05	544.95	525.90	509.70	494.55	472.50	461.75
Widows and dependants									
1914-18 war and earlier wars: Total	83.30	77.35	71.35	66.45	61.60	57.00	52.95	48.80	45.05
Widows of officers	5.00	4.80	4.55	4.35	4.10	3.90	3.70	3.45	3.25
Adult dependants of officers	0.25	0.20	0.15	0.15	0.10	0.10	0.10	0.10	0.10
Widows of other ranks	65.80	62.50	58.85	55.75	52.50	49.25	46.15	42.90	39.80
Adult dependants of other ranks	11.65	9.30	7.25	5.70	4.45	3.35	2.60	1.95	1.50
Other[4]	0.60	0.55	0.55	0.50	0.45	0.40	0.40	0.40	0.40
1939-45 war and after: Total	143.90	137.95	132.65	128.45	122.70	119.60	116.85	113.55	111.25
Widows of officers	12.50	12.40	12.30	12.20	12.10	12.05	12.00	11.85	11.80
Adult dependants of officers	3.70	3.60	3.50	3.35	3.25	3.15	3.05	2.90	2.70
Widows of other ranks	57.20	57.00	56.80	56.70	56.45	56.45	56.45	56.25	56.25
Adult dependants of other ranks	41.95	40.65	39.30	38.05	36.90	35.30	33.80	31.90	30.10
Other[4]	28.55	24.30	20.75	18.15	14.00	12.65	11.55	10.65	10.40

[4] Wives of disabled officers or men, children living with parents, and orphans.

Source: Department of Health and Social Security

NATIONAL HEALTH SERVICE

National health service Gross expenditure and receipts

TABLE 52

Years ended 31 March

£ million

	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70 [1]
Gross expenditure by the central government:							
Total	968.8	1,060.8	1,201.4	1,317.9	1,441.9	1,546.2	1,704.5
Hospital, specialist and ancillary services[2]	661.2	723.8	796.8	879.3	960.9	1,051.8	1,166.7
General medical services	93.5	94.5	104.4	111.8	130.1	137.7	147.7
Pharmaceutical services	89.6	108.7	154.6	163.4	178.8	174.5	189.1
General dental services	54.0	56.3	57.9	66.8	68.9	69.9	76.3
Supplementary ophthalmic services	11.1	11.6	13.3	13.8	14.7	15.9	17.3
Compensation for loss of right to sell medical practices	3.2	3.4	3.0	4.1	3.1	3.2	3.0
Central purchase of medical supplies, stores and equipment	10.1	11.3	13.5	14.3	15.8	17.2	19.1
Superannuation	23.4	26.2	29.8	34.1	37.2	40.7	46.6
Civil defence	0.7	0.9	1.0	0.9	0.7	0.2	0.2
Miscellaneous	22.1	24.1	27.1	29.4	31.8	35.2	38.4
Receipts by the central government:							
Total	235.3	239.8	242.8	250.3	245.7	278.6	280.1
Contributions under the National Health Service Contributions Act, 1957	166.6	166.2	163.9	166.7	160.7	185.4	180.3
Hospital, specialist and ancillary services ...	8.5	9.0	8.7	9.0	9.6	10.4	12.9
Miscellaneous[3]	60.2	64.6	70.2	74.6	75.5	82.8	87.0
Expenditure by persons:							
Total	53.1	54.4	29.8	31.0	32.4	46.7	58.6
Hospital, specialist and ancillary services ...	8.4	8.8	8.5	8.9	9.5	10.3	12.7
Pharmaceutical services	24.7	24.9	0.04	—	—	11.2	18.4
General dental services	12.0	12.5	12.7	13.2	13.8	15.8	17.6
Supplementary ophthalmic services	8.0	8.2	8.6	8.9	9.1	9.4	9.9

[1] Estimated. [2] Figures are given after deduction of direct credits relating to recoveries from staff for board and lodging, payments by local authorities under user agreements and, for England and Wales, receipts from canteens and farms. [3] Mainly contributions and transfer values in respect of superannuation and receipts from the Hospital Endowments Fund.

Sources: Department of Health and Social Security; Scottish Home and Health Department; Welsh Office; Ministry of Health and Social Services (Northern Ireland)

Hospital and Executive Council services
England and Wales

TABLE 53

	Unit	1961	1962	1963	1964	1965	1966	1967	1968	1969
Hospital services										
In-patients:										
Staffed beds [1]	Thousands	478	474	472	472	470	468	467	465	461
Average daily occupation of beds:										
All departments	"	404	403	404	400	397	393	390	385	380
Psychiatric departments ..	"	196	193	192	189	187	184	182	179	175
Persons on waiting lists [1] ..	"	474	469	475	499	517	536	537	535	561
Discharges or deaths	"	4,269	4,391	4,576	4,725	4,818	4,898	5,012	5,150	5,282
Out-patients [2]:										
New cases	"	13,346	13,351	13,909	14,469	14,588	14,899	15,312	15,597	16,112
Total attendances	"	42,398	42,437	43,333	44,744	44,869	45,247	46,145	46,824	47,661
Staff: [3]										
Medical, dental [4] [5]	Number	17,391	18,063	18,515	18,928	19,483	20,142	21,058	21,928	22,724
Professional, technical [4]	"	23,404	24,295	25,377	26,446	27,814	29,219	30,681	31,693	33,245
Nursing, midwifery:										
Whole-time	"	162,857	168,139	170,262	173,090	179,899	184,212	188,888	188,767	188,639
Part-time	"	49,846	57,801	58,163	61,349	67,013	74,463	79,235	82,873	90,604
Administrative, clerical [4] [6]										
Mass radiography	"	36,052	37,666	38,879	40,170	42,164	44,299	45,667	46,943	49,193
Blood transfusion	"	747	740	730	711	683	690	672	617	546
Maintenance, domestic	"	2,026	1,996	2,099	2,144	2,253	2,326	2,442	2,546	2,639
Cost of service (gross) [7]	£ million	185,525	189,948	189,685	192,071	192,484	198,045	202,942	201,085	201,387
Payments by patients [7]	"	482.4	521.1	565.2	617.9	679.1	747.8	818.3	894.7	987.7
Paid out of public funds [7] ..	"	6.2	6.8	7.3	7.7	7.6	7.8	8.3	9.0	11.0
	"	476.1	514.4	557.9	610.2	671.5	740.0	810.0	885.7	976.7
Executive Council services										
Medical services:										
Doctors on the list [8]	Number	20,175	20,312	20,335	20,232	20,014	19,832	19,837	19,957	20,133
Number of patients per doctor ..	"	2,293	2,305	2,327	2,364	2,413	2,455	2,474	2,478	2,479
Paid to doctors [9] [10]	£ million	80.8	75.2	78.4	80.9	88.6	94.4	110.1	119.4	127.8
Pharmaceutical services:										
Prescriptions dispensed	Million	205.0	196.6	205.5	209.4	244.3	262.0	271.2	267.4	264.2
Payments to pharmacists [11] ..	£ million	83.1	86.9	95.9	105.6	126.0	138.4	146.2	151.7	163.2
Payments by patients [12]	"	18.6	20.0	20.9	21.3	1.9	—	—	8.5	15.8
Paid out of public funds [12] ..	"	64.5	66.9	75.0	84.3	124.1	—	—	143.2	147.4
Average total cost per prescription	Pence	97.3	106.1	112.1	121.0	123.8	126.8	129.4	136.1	148.3
Dental services:										
Dentists on the list [13]	Number	10,450	10,540	10,496	10,414	10,405	10,416	10,461	10,593	10,659
Courses of treatment completed and emergency cases [14]	Thousands	14,337	15,020	16,065	17,067	17,670	18,430	19,411	20,066	20,226
Payments to dentists	£ million	53.6	54.6	54.9	57.8	59.0	65.5	69.6	72.7	77.5
Payments by patients	"	9.9	10.1	10.4	11.0	11.2	11.5	12.2	13.7	15.2
Paid out of public funds	"	43.7	44.5	44.5	46.8	47.8	54.0	57.4	59.0	62.3
Average gross cost per course ..	£	3.7	3.6	3.4	3.4	3.3	3.6	3.6	3.6	3.8
General ophthalmic services:										
Sight tests, given [15]	Thousands	5,549	5,440	5,569	5,950	6,115	6,213	6,451	6,633	6,722
Pairs of glasses paid for	"	4,776	4,474	4,634	4,961	5,164	5,250	5,486	5,688	5,783
Cost of services (gross)	£ million	15.6	15.3	16.0	17.4	19.0	19.6	20.6	22.5	24.6
Payments by patients	"	6.1	6.6	6.8	7.3	7.6	7.7	8.1	8.4	9.2
Paid out of public funds:										
For sight testing	"	4.8	4.7	4.9	5.3	5.7	5.8	6.1	7.1	7.8
For dispensing	"	4.7	4.0	4.3	4.8	5.6	6.1	6.4	7.0	7.6

[1] At 31 December. [2] At consultant and general practitioner clinics and accident and emergency departments. [3] Figure relates to 30 September each year. [4] Total whole-time equivalents. [5] Excluding officers holding locum appointments and those to whom paragraphs 89, 94 and 107 of the Medical and Dental Staff Terms and Conditions of Service apply. [6] Including staff at regional hospital board headquarters. [7] Estimated from financial year figures. 'Gross cost' and 'payments out of public funds' include central purchases as from 1 April 1962. [8] Principals providing unrestricted services as at 1 October. [9] In 1961 includes arrears of an award of increased remuneration for the period April to December 1960. [10] A new system of remunerating general medical practitioners was partially implemented with effect from 1 October 1966 and fully implemented with effect from 1 April 1967. [11] The cost of prescriptions dispensed during the calendar year as certified by the Pricing Bureaux. They are adjusted to include arrears payments. [12] Charges were abolished 1 February 1965 and re-introduced 10 June 1968. [13] At 30 September from 1965; previously at 31 December. All assistants are included. [14] Number scheduled for payment. [15] Number of sight tests paid for by executive councils in the period and not those carried out.

Source: Department of Health and Social Security

NATIONAL HEALTH SERVICE

Hospital and Executive Council services

TABLE 54

Scotland

	Unit	1961	1962	1963	1964	1965	1966	1967	1968	1969
Hospital services										
In-patients:										
Staffed beds[1]	Thousands	63.6	63.4	63.4	63.6	63.7	63.3	63.7	64.4	64.3
Average daily occupation of beds:										
All departments	"	52.5	53.5	53.4	53.3	54.0	53.6	53.6	54.0	55.0
Mental and mentally deficient	"	25.2	25.2	25.1	24.9	25.3	25.1	25.0	25.3	26.3
Discharges or deaths	"	583	598	612	623	637	637	657	679	693
Out-patients[2] :										
New cases	"	2,270	2,331	2,377	2,547	2,593	2,543	2,599	2,718	2,835
Total attendances	"	7,315	7,404	7,533	7,788	7,983	7,972	8,180	8,357	8,488
Medical and dental staff[1] [3]:										
Whole-time	Number	2,370	2,452	2,553	2,581	2,785	2,795	2,995	3,051	2,966
Part-time	"	1,227	1,264	1,262	1,225	1,231	1,195	1,240	1,339	1,519
Professional and technical staff[1] :										
Whole-time	"	3,280	3,458	3,613	3,732	3,888	4,044	4,420	4,603	4,902
Nursing and midwifery staff[1] :										
Whole-time	"	23,690	24,212	24,456	25,270	26,251	26,532	27,733	27,697	27,671
Part-time	"	6,552	7,411	7,670	8,130	8,853	9,454	10,950	11,686	13,122
Administrative and clerical staff[1] :										
Whole-time	"	3,746	3,876	3,990	4,216	4,382	4,407	4,741	4,917	5,135
Part-time	"	196	213	250	221	273	291	403	500	636
Domestic, transport, etc. staff[1] :										
Whole-time	"	18,885	18,946	18,848	18,884	19,098	19,293	19,721	19,808	19,816
Part-time	"	6,476	6,701	6,821	7,181	7,456	7,773	8,504	8,821	9,226
Cost of services (gross)[4]	£ million	61.1	66.0	72.3	77.8	84.8	95.0	106.4	113.4	126.1
Payments by patients[4]	"	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.7
Payments out of public funds[4]	"	60.5	65.4	71.7	77.2	84.2	94.4	104.8	112.8	125.4
Executive Council services										
Medical services										
Doctors on the list[5] :										
Principals	Number	2,652	2,653	2,655	2,652	2,594	2,570	2,584	2,568	2,583
Assistants	"	175	153	127	109	100	90	69	81	63
Average number of patients per principal doctor	"	1,978	1,992	1,999	2,013	2,066	2,089	2,086	2,106	2,102
Payments to doctors	£ million	10.3	9.5	9.8	10.1	10.9	11.1	12.5	14.1	15.0
Pharmaceutical services										
Prescriptions dispensed	Million	21.0	20.7	21.5	22.0	25.6	27.5	28.2	28.5	28.2
Payments to pharmacists (gross)	£ million	9.4	9.8	10.5	11.4	13.8	15.2	16.4	18.3	18.9
Average gross cost per prescription[6] ..	Pence	106.2	113.3	116.9	124.9	129.4	132.9	139.4	150.6	163.3
Dental services										
Dentists on list[7]	Number	1,048	1,046	1,047	1,065	1,053	992	985	986	1,002
Number of courses of treatment completed	Thousands	1,459	1,528	1,590	1,671	1,682	1,860	1,831	1,833	1,841
Payments to dentists (gross)	£ million	5.6	5.7	5.8	6.0	6.0	6.8	7.1	7.3	7.9
Payments by patients	"	1.0	1.0	1.1	1.1	1.1	1.2	1.2	1.3	1.5
Payments out of public funds	"	4.6	4.7	4.7	4.9	4.9	5.6	5.9	6.0	6.4
Average gross cost per course	£	3.6	3.6	3.5	3.4	3.4	2.9	2.9	3.0	3.2
Supplementary ophthalmic services										
Number of sight tests given	Thousands	519	517	522	546	550	555	571	579	583
Number of pairs of glasses supplied	"	510	485	499	522	528	531	549	557	570
Cost of services (gross)	£ million	1.6	1.6	1.6	1.7	1.9	1.9	2.0	2.1	2.3
Payments by patients	"	0.6	0.7	0.7	0.7	0.8	0.8	0.8	0.8	0.9
Payments out of public funds:										
For sight testing and dispensing ...	"	1.0	0.9	0.9	1.0	1.1	1.1	1.2	1.3	1.4

[1] At 30 September. [2] At out-patient, casualty and ancillary departments. [3] Figures include all consultants, senior medical and dental officers and hospital registrars. [4] Estimated from financial year figures. [5] At 31 December. [6] Estimated from actual cost of prescriptions dispensed. The series is not necessarily in phase with the payments made to pharmacists during each year. [7] Assistants are excluded from 1966 onwards.

Source: Scottish Home and Health Department

Hospital and general health services

Northern Ireland

TABLE 55

	Unit	1961	1962	1963	1964	1965	1966	1967	1968	1969
Hospital services										
In-patients:										
Beds available[1]	Number	16,667	16,382	16,295	17,177	17,241	17,181	17,187	17,484	17,394
Average daily occupation of beds	Per cent	88.8	87.9	89.0	86.2	87.5	88.1	87.5	86.2	86.8
Discharges or deaths	Thousands	155	163	171	181	189	197	203	208	213
Out-patients[2]:										
New cases	"	339	343	355	374	385	417	448	470	498
Total attendances	"	1,025	1,059	1,117	1,107	1,121	1,202	1,293	1,381	1,392
Medical and dental staff[1]:										
Whole-time	Number	584	580	616	639	666	676	682	702	744
Part-time	"	283	264	272	310	312	359	376	393	407
Professional and technical staff[1] [3]	"	776	802	860	882	1,018	1,090	1,125	1,164	1,245
Nursing and midwifery staff[1]:										
Whole-time	"	6,392	6,730	6,737	7,165	7,738	7,947	8,248	8,270	9,517
Part-time	"	234	339	437	433	584	730	842	849	1,131
Administrative and clerical staff[1]	"	1,079	1,133	1,206	1,281	1,326	1,404	1,494	1,354	1,601
Mass radiography[1]	"	29	20	9	9	9	9	8	9	9
Blood transfusion staff[1]	"	67	72	66	68	75	76	76	85	82
Maintenance, transport and domestic staff[1]:										
Whole-time	"	5,898	5,872	5,952	6,455	6,541	6,667	6,819	6,945	7,050
Part-time	"	539	674	710	909	957	1,104	1,175	1,151	1,337
Cost of services (gross)	£ thousand	15,414	17,966	18,861	22,218	25,038	27,605	29,943	32,860	36,064
Payments by patients	"	255	270	277	299	330	343	360	367	383
Payments out of public funds	"	15,159	17,696	18,584	21,919	24,708	27,262	29,583	32,493	35,681
General health services										
Medical services										
Doctors (principals) on the list[4]	Number	753	751	748	750	747	750	753	746	740
Number of patients per doctor	"	1,914	1,937	1,966	1,982	2,001	2,014	2,027	2,069	2,105
Payments to doctors	£ thousand	2,445	2,342	2,444	2,459	2,603	2,891	3,130	3,664	3,805
Pharmaceutical services										
Prescription forms dispensed	Thousands	5,051	4,787	4,930	5,149	6,019	6,580	6,595	6,717	6,606
Number of prescriptions	£ thousand	7,234	6,742	6,993	7,313	8,954	10,144	10,299	10,487	10,157
Payments to pharmacists	"	3,374	3,483	3,845	4,275	5,256	5,961	6,231	6,867	7,377
Payments by patients	"	617	684	710	744	64	—	—	270	559
Payments out of public funds	"	2,756	2,799	3,135	3,531	5,192	5,961	6,231	6,597	6,818
Average gross cost per prescription	Pence	111.9	124.0	132.0	140.3	140.8	140.8	145.2	158.3	174.0
Dental services										
Dentists on the list[1]	Number	299	304	300	309	300	317	325	334	332
Number of courses of treatment completed	Thousands	399	421	452	491	511	539	574	597	599
Payments to dentists	£ thousand	1,492	1,632	1,695	1,858	1,972	2,247	2,433	2,556	2,721
Payments by patients	"	226	231	242	267	277	291	313	355	384
Payments out of public funds	"	1,266	1,401	1,453	1,591	1,695	1,956	2,119	2,200	2,337
Average gross cost per course	£	3.7	3.9	3.7	3.8	3.9	4.2	4.2	4.3	4.5
Supplementary ophthalmic services										
Number of sight tests given[5]	Thousands	148	142	122	133	137	142	149	151	152
Number of pairs of glasses supplied	"	141	130	130	137	143	147	154	157	157
Cost of services (gross)	£ thousand	391	374	404	434	431	496	525	562	593
Payments by patients	"	126	143	157	167	166	181	193	198	208
Payments out of public funds	"	265	231	247	267	265	315	332	365	384

[1] At 31 December. [2] At out-patient, casualty and ancillary departments. [3] Figures for medical, dental, professional and technical officers holding part-time appointments are not included. [4] At 1 October. [5] After 1962 figures exclude sight tests given in hospitals and under the school health service.

Source: Ministry of Health and Social Services

Notifications of infectious diseases

TABLE 56

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
United Kingdom											
Diphtheria	111	53	52	17	33	20	25	20	6	21	14
Typhoid and paratyphoid fevers	664	403	475	307	828	1,045	1,096	286	269	243	378
Erysipelas	3,648	3,342	2,564	2,036	1,958	1,957	1,959	1,514	1,590	1,147	..
Scarlet fever	53,430	36,326	22,646	17,307	19,576	22,675	28,984	23,183	21,323	17,317	18,662
Whooping cough	39,740	66,628	27,306	10,281	40,842	34,245	14,498	21,814	37,815	19,073	6,132
Smallpox	1	1	1	66	—	—	—	62	1	1	—
Dysentery	44,829	52,011	27,500	38,447	38,328	25,646	33,829	26,287	26,951	23,962	28,107
Ophthalmia neonatorum	1,469	1,243	1,076	1,093	1,045	879	762	652	644	620	..
Pneumonia[1]	36,971	21,819	25,945	18,848	21,147	13,632	11,900	12,503	10,032	9,208	..
Puerperal fever and pyrexia	11,228	9,387	8,846	7,630	6,918	6,314	5,481	4,888	4,332	3,150	..
Tuberculosis: Total	32,395	28,381	26,161	24,609	22,569	20,972	19,346	17,510	15,824	15,394	14,528
Respiratory	28,834	24,837	22,761	21,210	19,360	17,774	16,240	14,722	13,206	12,682	11,664
Other	3,561	3,544	3,400	3,399	3,209	3,198	3,106	2,788	2,618	2,712	2,864
Acute poliomyelitis[2]	1,094	395	922	471	55	39	94	26	23	36	14
England and Wales[3]											
Diphtheria	102	49	52	16	33	20	25	20	6	15	14
Typhoid and paratyphoid fevers	502	331	351	256	589	353	970	242	233	207	356
Erysipelas[4]	3,203	2,956	2,237	1,789	1,740	1,740	1,759	1,361	1,420	982	..
Scarlet fever	47,919	32,170	19,990	15,306	17,437	20,129	26,725	21,226	19,302	14,897	16,091
Whooping cough	33,253	58,030	24,470	8,348	34,737	31,596	12,945	19,417	33,531	17,367	4,994
Smallpox	1	1	1	66	—	—	—	62	1	1	—
Dysentery	35,626	43,285	20,418	30,924	31,759	20,204	26,183	21,559	22,044	19,487	22,109
Ophthalmia neonatorum	1,179	1,063	932	1,017	970	832	727	612	611	588	434
Pneumonia[1][4]	26,816	14,563	18,466	12,542	14,181	9,258	7,983	8,024	5,970	5,381	..
Puerperal fever and pyrexia[4]	10,699	8,896	8,337	7,147	6,486	6,027	5,190	4,593	4,173	3,046	..
Tuberculosis[5]: Total	27,100	23,605	21,747	20,519	18,937	17,599	16,103	14,601	13,207	12,954	12,164
Respiratory	24,280	20,799	19,051	17,845	16,348	15,019	13,552	12,355	11,024	10,682	9,674
Other	2,820	2,806	2,696	2,674	2,589	2,580	2,551	2,246	2,183	2,272	2,490
Acute poliomyelitis[2]	1,028	378	876	271	51	37	91	23	19	24	10
Scotland											
Diphtheria	2	—	—	—	—	—	—	—	—	6	—
Typhoid and paratyphoid fevers	111	65	108	48	236	687	120	41	35	34	20
Erysipelas	396	356	284	223	197	194	177	135	139	151	172
Scarlet fever	4,235	3,066	1,717	1,489	1,646	1,767	1,438	1,390	1,264	1,341	1,613
Whooping cough	4,767	7,869	2,432	863	5,683	2,189	1,016	1,864	3,642	900	474
Smallpox	—	—	—	—	—	—	—	—	—	—	—
Dysentery	8,649	8,048	6,498	6,939	6,152	5,058	7,083	4,274	4,523	3,736	5,310
Ophthalmia neonatorum	289	180	144	76	75	47	33	40	30	32	35
Pneumonia[1]	9,687	7,028	7,111	6,066	6,675	4,098	3,703	4,208	3,792	3,592	3,727
Puerperal fever and pyrexia	493	447	482	460	396	267	275	291	145	99	90
Tuberculosis[5]: Total	4,314	3,862	3,593	3,364	3,024	2,831	2,623	2,431	2,201	2,068	2,031
Respiratory	3,733	3,310	3,036	2,800	2,536	2,334	2,198	1,999	1,845	1,725	1,701
Other	581	552	557	564	488	497	425	432	356	343	330
Acute poliomyelitis[2]	47	5	30	165	3	2	3	2	3	1	1
Northern Ireland											
Diphtheria	7	4	—	1	—	—	—	—	—	—	—
Typhoid and paratyphoid fevers	51	7	16	3	3	5	6	3	1	2	2
Erysipelas[4]	49	30	43	24	21	23	23	18	31	14	..
Scarlet fever	1,276	1,090	939	512	493	779	821	567	757	1,079	958
Whooping cough[6]	1,720	369	404	1,070	422	460	537	533	642	806	664
Smallpox	—	—	—	—	—	—	—	—	—	—	—
Dysentery	554	678	584	584	417	384	563	454	384	739	688
Ophthalmia neonatorum[4]	1	—	—	—	—	—	2	—	3	—	..
Pneumonia[1][4]	468	228	368	240	291	276	214	271	270	235	..
Puerperal fever and pyrexia[4]	36	44	27	23	36	20	16	4	14	5	..
Tuberculosis: Total	981	914	821	726	608	542	620	478	416	372	333
Respiratory	821	728	674	565	476	421	490	368	337	275	289
Other	160	186	147	161	132	121	130	110	79	97	44
Acute poliomyelitis[2]	19	12	16	35	1	—	—	1	1	11	3

[1] Acute primary and acute influenzal. [2] Including acute polioencephalitis. [3] The figures show the corrected number of notifications, incorporating revisions of diagnosis, either by the notifying medical practitioner or by the medical superintendent of the infectious diseases hospital. [4] Not notifiable after 1 October 1968 in England and Wales and after 1 July 1968 in Northern Ireland. [5] Formal notifications of new cases only. [6] Up to end June 1968, only the first case in a household had to be notified, unless a period of three months intervened. All cases notifiable from 1 July 1968.

Sources: Office of Population Censuses and Surveys; Scottish Home and Health Department; General Register Office (Northern Ireland)

TABLE 57

Industrial diseases in Great Britain

	Number										
	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Cases reported											
Total	738	791	722	713	762	911	734	666	655	769	692
Lead poisoning	64	55	71	80	93	108	101	80	92	107	118
Other poisoning	28	24	18	16	16	29	15	14	27	62	55
Anthrax	6	6	9	9	16	8	9	7	13	7	4
Epitheliomatous ulceration	226	173	167	183	124	155	137	108	81	83	111
Chrome ulceration	192	298	211	130	200	262	167	133	131	146	121
Compressed air illness	16	13	26	14	54	23	16	22	9	3	2
Gassing	206	222	220	281	259	326	289	302	302	361	281
Deaths reported											
Total	24	30	19	31	22	18	14	11	18	14	17
Lead poisoning	—	—	—	—	—	—	—	—	—	—	—
Other poisoning	—	2	—	3	1	—	2	—	1	1	1
Anthrax	1	—	—	—	1	—	2	—	1	1	1
Epitheliomatous ulceration	9	6	5	9	4	3	2	1	—	3	5
Compressed air illness	—	2	—	1	1	—	—	—	—	—	—
Gassing[1]	14	20	14	18	15	15	8	10	16	9	10

[1] These casualties are also included in Table 58.

Source: Department of Employment and Productivity

Employees killed in industrial accidents in Great Britain

TABLE 58

	Number										
	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total employees killed[1]	1,298	1,281	1,293	1,222	1,105	1,098	1,093	1,104	935	957	899
Industries covered by Factories Act											
Total[1]	598	675	669	668	610	655	627	701	564	625	649
Total in factories	350	354	368	351	332	344	358	372	342	359	357
Total in other places under Factories Act	248	321	301	317	278	311	269	329	222	266	292
Docks, etc.	26	38	32	31	30	35	34	35	23	20	22
Warehouses, etc.	5	6	5	5	6	5	5	6	2	8	5
Building operations	169	217	174	193	170	194	175	213	156	172	174
Works of engineering construction[2]	48	60	90	88	72	77	55	75	41	66	91
Industries covered by other Acts											
Total[1]	700	606	624	554	495	443	466	403	371	332	250
Explosives Acts	—	—	—	1	4	1	3	—	1	6	—
Mines and quarries Act, 1954:											
Mines producing coal	348	317	235	257	254	198	216	160	151	115	100
Mines of stratified ironstone, oil shale or fireclay	3	1	6	1	1	—	5	—	2	—	—
Miscellaneous mines	4	2	4	6	4	5	4	3	5	5	3
Quarries[3]	30	38	39	24	36	41	31	28	23	38	23
Railways	161	145	167	118	116	96	103	72	78	62	69
Shipping[4]	133	97	154	131	70	90	91	118	94	98	52
Commercial aviation[5]	21	6	19	16	10	12	13	22	17	8	3

[1] A very small number of fatal accidents may be included more than once, as the individual figures under the headings of the various Acts are not necessarily completely mutually exclusive. [2] From mid-May 1960, the coverage of this definition was extended slightly. [3] Including accidents on opencast coal sites. [4] Deaths in vessels registered in the United Kingdom. [5] Employees of United Kingdom corporations and other United Kingdom air transport operators or commercial aviation concerns killed in Great Britain or overseas.

Sources: Department of Employment and Productivity; Home Office; Ministry of Technology; Ministry of Transport; Board of Trade

Permanent houses completed [1]

Number

TABLE 59

	United Kingdom				England and Wales			
	Total	For local housing authorities [2]	For private owners	Other [3]	Total	For local housing authorities [2]	For private owners	Other [3]
1954	354,129	239,318	92,423	22,388	308,952	199,642	88,028	21,282
1955	324,423	196,024	116,093	12,306	283,326	162,525	109,934	10,867
1956	307,674	170,710	126,431	10,533	268,724	139,977	119,585	9,162
1957	307,590	169,629	128,784	9,177	268,653	137,584	122,942	8,127
1958	278,633	143,283	130,220	5,130	241,525	113,146	124,087	4,292
1959	281,568	124,545	153,166	3,857	249,381	99,456	146,476	3,449
1960	304,255	128,216	171,405	4,634	269,226	103,235	162,100	3,891
1961	303,161	116,118	180,727	6,316	268,832	92,880	170,366	5,586
1962	313,643	128,577	178,211	6,855	278,667	105,302	167,016	6,349
1963	307,714	123,903	177,787	6,024	270,655	97,015	168,242	5,398
1964	383,192	154,754	221,264	7,174	336,505	119,468	210,432	6,605
1965	391,234	164,957	217,162	9,115	347,181	133,024	206,246	7,911
1966	396,009	176,871	208,647	10,491	349,480	142,430	197,502	9,548
1967	415,455	199,749	204,208	11,498	362,898	159,347	192,940	10,611
1968	425,834	187,984	226,067	11,783	371,726	148,049	213,273	10,404
1969	378,325	180,958	185,917	11,450	324,165	139,850	173,377	10,938
	Scotland				Northern Ireland			
	Total	For local housing authorities [2]	For private owners	Other [3]	Total	For local housing authorities [2]	For private owners	Other [3]
1954	38,853	35,331	2,608	914	6,324	4,345	1,787	192
1955	34,069	29,278	3,523	1,268	7,028	4,221	2,636	171
1956	31,901	26,290	4,576	1,035	7,049	4,443	2,270	336
1957	32,437	28,326	3,513	598	6,500	3,719	2,329	452
1958	32,170	27,373	4,061	736	4,938	2,764	2,072	102
1959	27,293	22,709	4,232	352	4,894	2,380	2,458	56
1960	28,592	21,503	6,529	560	6,437	3,478	2,776	183
1961	27,230	19,541	7,147	542	7,099	3,697	3,214	188
1962	26,761	18,788	7,784	189	8,215	4,487	3,411	317
1963	28,217	21,164	6,622	431	8,842	5,724	2,923	195
1964	37,171	29,156	7,662	353	9,516	6,130	3,170	216
1965	35,116	26,584	7,553	979	8,937	5,349	3,363	225
1966	36,029	27,515	7,870	644	10,500	6,926	3,275	299
1967	41,458	33,222	7,498	738	11,099	7,180	3,770	149
1968	41,988	32,011	8,719	1,258	12,120	7,924	4,075	121
1969	42,629	33,932	8,327	370	11,531	7,176	4,213	142

[1] Including flats, each flat being counted as one unit. [2] Including the Commission for the New Towns and new towns development corporations, the Scottish Special Housing Association and the Northern Ireland Housing Trust. [3] Houses provided or authorised by government departments for the families of police, prison staffs, the armed forces and certain other services. Including housing associations other than the Scottish Special Housing Association and the Northern Ireland Housing Trust.

Sources: Ministry of Housing and Local Government; Scottish Development Department; Ministry of Development (Northern Ireland)

Houses and flats completed
By number of bedrooms

TABLE 60

England and Wales

Number

	1962	1963	1964	1965	1966	1967	1968	1969
For local authorities and new towns								
Houses: total	58,070	50,599	60,624	63,357	68,798	81,751	75,680	68,408
1 bedroom	8,460	7,041	8,385	7,474	6,912	7,748	7,235	6,398
2 bedrooms	14,163	12,279	15,263	16,671	17,254	18,961	18,121	15,861
3 bedrooms	33,707	29,434	34,825	36,847	41,964	51,141	46,747	42,259
4 or more bedrooms	1,740	1,845	2,151	2,365	2,668	3,901	3,577	3,890
Flats: total	47,232	46,416	58,844	69,667	73,632	77,596	72,369	71,442
1 bedroom	20,511	20,038	24,567	28,877	30,820	33,306	31,852	30,771
2 bedrooms	19,849	19,068	26,028	31,052	32,206	32,649	28,971	28,279
3 bedrooms	6,568	7,105	7,915	9,379	10,151	11,160	11,021	11,645
4 or more bedrooms	304	205	334	359	455	481	525	747
For private owners								
Houses: total	148,767	150,120	189,785	188,129	179,647	178,028	198,230	160,491
1 bedroom	872	883	970	806	839	781	923	920
2 bedrooms	43,993	41,131	47,387	42,976	37,053	33,776	34,790	26,975
3 bedrooms	97,753	101,821	133,003	134,552	130,632	131,351	147,642	118,875
4 or more bedrooms	6,149	6,285	8,425	9,795	11,123	12,120	14,875	13,721
Flats: total	18,249	18,122	20,647	18,117	17,855	14,912	15,043	12,886
1 bedroom	2,667	3,079	3,570	3,073	3,128	2,756	2,754	2,612
2 bedrooms	13,557	12,864	14,693	12,797	12,321	10,233	10,368	8,870
3 bedrooms	1,924	1,997	2,187	2,106	2,241	1,773	1,860	1,294
4 or more bedrooms	101	182	197	141	165	150	61	110

Source: Ministry of Housing and Local Government

Number of houses occupied and unoccupied at each census from 1851 [1]

TABLE 61

Thousands

	1851	1861	1871	1881	1891	1901	1911	1921	1931	1937	1951	1961	1966
England and Wales													
Total	3,432	3,924	4,520	5,218	5,824	6,710	7,550	7,979	9,400	..	12,389	14,646	15,449
Occupied	3,278	3,740	4,259	4,832	5,451	6,261	7,142	7,760	9,123	..	12,080	14,332	14,977
Unoccupied	153	185	261	387	372	449	409	219	276	..	310	314	473
Scotland													
Total	..	..	..	799	869	986	1,102	1,109	1,197	..	1,442	1,627	1,691
Occupied	..	..	..	739	818	927	1,013	1,058	1,149	..	1,389	1,585	1,642
Unoccupied	..	..	..	60	51	59	89	52	48	..	52	42	49
Northern Ireland [2]													
Total	267	269	267	273	274	291	291	..	285	322	346	387	419
Occupied	251	256	256	249	250	259	265	..	269	300	332	369	397
Unoccupied	16	13	11	24	24	32	26	..	17	22	14	18	21

[1] For definition of the term 'house or dwelling', which has varied slightly from time to time, reference should be made to the *Census Reports of Great Britain, 1801-1931, Guides to Official Sources*, No. 2 and to the Census 1961 *Housing Tables, Part 1*, General Explanatory notes and to the Sample Census 1966 *Housing Tables, Part 1*, General Explanatory notes. The term 'unoccupied' includes houses from which the inhabitants were absent on census night in addition to those which were without tenants. In 1961 and 1966 a permanent dwelling was regarded as 'occupied' even if the usual resident was absent on Census night. [2] Figures shown under 1931 relate to the 1926 census in Northern Ireland.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

HOUSEHOLDS

Dwellings by household spaces in 1966[1]

Great Britain

TABLE 62

Thousands

	Total dwellings [2]	Dwellings containing			
		One household space	Two	Three	Four or more household spaces
Total	17,139.8	16,689.0	311.4	74.1	65.4
England and Wales	15,449.2	15,006.8	304.5	73.4	64.5
Scotland	1,690.6	1,682.1	6.8	0.7	0.9
Number of rooms in dwelling:					
1	60.6	60.6	—	—	—
2	364.6	363.8	0.7	—	—
3	962.0	960.1	1.4	0.4	—
4	3,510.4	3,502.4	6.7	1.1	0.2
5	4,817.2	4,796.0	18.1	2.0	1.1
6	5,163.2	5,087.2	68.6	4.7	2.8
7	1,149.8	1,074.8	64.1	7.0	3.9
8	564.1	466.5	80.2	11.3	6.1
9	233.3	176.0	34.2	15.1	8.0
10 or more	314.6	201.5	37.5	32.5	43.3

[1] A 'dwelling' means a structurally separate dwelling and generally comprises any room or suite of rooms intended or used for habitation, having independent access to the street or to a public staircase or hall. A 'private household' means a single person living alone or a group of individuals voluntarily living under a single menage. The total number of private households in England and Wales at Census date (including absent households) was 15,694.0 thousand. [2] A dwelling and its household spaces are treated as occupied when returned as the usual residence of a private household, whether or not the household was present on Census night.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland)

Composition of private households in 1966[1]

TABLE 63

Great Britain (10 per cent sample)

Thousands

	Total number of households	Number of persons in household									
		One person	2	3	4	5	6	7	8	9	10 or more
Total number of households[2]	16,937.05	2,572.45	5,158.17	3,592.15	3,041.78	1,479.70	656.09	237.56	106.83	49.15	43.16
Analysed by number of families[3]											
0	3,286.70	2,572.45	587.94	94.63	22.24	6.76	2.03	0.32	0.16	0.07	0.10
1	13,333.59	—	4,570.23	3,497.52	2,931.58	1,374.57	580.29	208.49	93.31	42.22	35.38
2	311.68	—	—	—	87.96	98.37	72.58	27.91	12.45	6.16	6.25
3 or more	5.08	—	—	—	—	—	1.19	0.84	0.91	0.71	1.43
Analysed by number of children [4]											
0	10,263.19	2,572.45	5,066.09	1,829.97	614.93	141.38	31.93	4.52	1.41	0.30	0.21
1	2,800.50	—	92.08	1,707.68	650.63	257.99	74.25	13.81	2.84	0.84	0.38
2	2,304.86	—	—	54.50	1,752.21	327.01	128.41	31.16	8.61	2.12	0.84
3	969.67	—	—	—	24.01	743.47	135.14	45.78	14.81	4.57	1.89
4	372.29	—	—	—	—	9.85	282.22	47.80	20.99	7.70	3.73
5 or more	226.54	—	—	—	—	—	4.14	94.49	58.17	33.63	36.11
Analysed by number of earners											
0	2,883.71	1,535.45	1,177.19	113.13	31.88	14.14	7.02	2.74	1.12	0.59	0.45
1	6,874.21	1,037.00	2,079.15	1,421.67	1,316.20	621.98	253.53	86.04	35.74	14.26	8.64
2	5,006.42	—	1,901.83	1,440.79	970.16	422.08	170.60	58.45	23.94	10.58	7.99
3	1,598.18	—	—	616.56	529.54	251.98	118.03	42.90	19.91	10.05	9.21
4 or more	574.53	—	—	—	194.00	169.52	106.91	47.43	26.12	13.68	16.87

[1] The figures are derived from the *Sample Census 1966 Household Composition Tables*. [2] A 'private household' comprises any person living alone who is responsible for providing his or her own meals or a group of persons living together, partaking of meals prepared together and benefiting from a common housekeeping. [3] A 'family' is a married couple, alone, or with never-married child or children (of any age). A family may also be a lone parent with his/her never-married child or children. [4] Children, in this table, are dependent children and are defined as children in a family under the age of 15, or in full-time education under the age of 25. For further definition of terms, reference should be made to the *Sample Census 1966 Household Composition Tables*.

Source: Office of Population Censuses and Surveys

Justice and Crime

There are differences in the legal and judicial systems of England and Wales, Scotland and Northern Ireland which make it impossible to provide tables covering the United Kingdom as a whole in this section. These differences concern the classification of offences, the meaning of certain terms used in the statistics and the effects of the several Criminal Justice Acts.

Until 1969 a table comparing the criminal statistics of England and Wales and Scotland was included each year in the *Annual Abstract*. This comparison has always been regarded as somewhat hazardous because of the differences already referred to, particularly in the police systems and court procedures. From 1969, any such comparison has been almost totally invalidated as a result of the Theft Act 1968, which came into force for England and Wales on 1 January 1969.

Type of offence and disposal by courts

Direct comparison between 1969 and earlier annual criminal statistics for England and Wales is not possible. The Theft Act re-defined theft and incorporated virtually all offences of dishonesty coming within the definitions of the previous offences of larceny, breaking and entering,

robbery, embezzlement and fraudulent conversion. In addition to re-defining existing indictable offences, the Act increased the number of indictable offences by the inclusion of 'taking a motor vehicle without authority' and certain offences of stealing. Where possible, adjusted figures for 1969 are given as well as actuals, to enable comparison with earlier figures.

Court proceedings

The statistical basis of the tables of court proceedings is broadly similar in Scotland and in England and Wales; the tables show the number of persons dealt with, recording a person under the heading of the principal offence of which he is found guilty, ignoring additional findings of guilt at the same proceedings, and counting him once for each separate occasion on which he is proceeded against. They show the number of persons finally disposed of during the calendar year so that persons committed by magistrates' courts to Quarter Sessions in England and Wales for sentence, and still awaiting sentence at the end of the year, are excluded and persons sentenced at Quarter Sessions during the year after being found guilty at magistrates' courts during the previous year are included.

Police Force: Authorised establishment and strength

TABLE 64

End of year

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
England and Wales											
Regular police											
Authorised establishment[1]:											
Men	75,933	77,056	78,215	80,240	82,792	86,456	94,972	100,529	103,191	103,865	103,667
Women	2,777	2,910	2,948	3,003	3,079	3,160	3,529	4,029	4,245	4,280	4,267
Strength[1]:											
Men	70,156	69,932	72,829	75,365	77,073	77,828	80,428	82,459	86,142	86,426	87,391
Women	2,338	2,272	2,332	2,346	2,503	2,654	2,868	3,201	3,525	3,455	3,486
Seconded[2]:											
Men	167	171	191	207	249	290	719	916	1,043	970	1,042
Women	5	8									
Additional constables[3]:											
Men	475	469	462	443	437	437	414	316	351	349	342
Whole time auxiliaries[4]											
Strength:											
Men	192	192	163	149	133	132	132	139	127	110	..
Part-time auxiliaries[4] [5]											
Strength:											
Men	50,401	47,975	46,973	46,002	45,030	43,725	42,170	40,277	38,103	35,274	..
Women	957	969	969	1,022	1,115	1,272	1,472	1,642	1,839	1,968	..
Scotland											
Regular police											
Authorised establishment:											
Men	8,676	8,862	9,261	9,639	9,771	10,380	10,574	10,646	10,690	10,674	10,702
Women	283	286	320	349	359	386	401	414	417	417	419
Strength[6]:											
Men	8,307	8,396	8,730	9,227	9,409	9,522	9,823	9,729	9,774	9,842	9,852
Women	271	273	285	300	329	337	352	367	382	384	385
Central service[6] [7]:											
Men	—	—	—	—	—	38	41	41	44	41	44
Women	—	—	—	—	—	1	1	1	1	1	1
Seconded[6] [8]:											
Men	58	45	45	48	53	30	28	26	19	28	109
Women	—	1	1	1	1	—	—	2	1	1	4
Additional regular police											
Authorised establishment:											
Men	120	118	118	119	114	103	102	103	99	78	78
Strength:											
Men	116	110	115	116	111	98	102	100	91	70	71
Part-time auxiliaries[5]											
Strength:											
Men	7,561	7,219	7,209	7,064	7,222	7,180	7,018	5,213	5,029	4,713	4,542
Women	136	96	103	102	105	103	118	124	110	116	108
Northern Ireland											
Royal Ulster Constabulary											
Strength:											
Men	2,845	2,865	2,943	2,999	3,043	2,992	2,980	2,934	2,984	2,981	2,985
Women	49	56	55	63	55	57	63	57	59	50	59
Ulster Special Constabulary											
Strength:											
Whole-time	108	107	108	108	108	104	102	105	105	97	90
Part-time[9]	13,753	13,290	12,739	11,758	11,135	10,821	10,547	10,777	10,342	8,774	8,100

[1] Authorised establishment and strength for employment on ordinary police duties and, in the case of the Metropolitan police only, for employment as additional constables. [2] Instructors at Training Establishments, liaison officers at Forensic Science Laboratories, regional crime squads, etc. [3] Excluding additional constables in the Metropolitan Police Force. [4] These figures not available from 1 January 1969. [5] Including special constables (enrolled strength) and members of the First Police Reserve not in whole-time employment (in England and Wales only). [6] From 1966, 'strength' has been re-defined to include central service and seconded police. [7] Instructors at Training Establishments, etc. formerly shown as secondments. [8] Scottish Crime Squad, Officers on courses, etc. [9] Including members mobilised for whole-time duty with the Royal Ulster Constabulary.

Sources: Home Office; Scottish Home and Health Department; Ministry of Home Affairs (Northern Ireland)

Offences known to police, proceedings taken and results of proceedings [1]

TABLE 65

England and Wales

Number

	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	
										Adjusted	Actual
Indictable offences											
Offences known to police[2] [3][4]	743,713	806,900	896,424	978,076	1,067,963	1,133,882	1,199,859	1,207,354	1,289,090	..	1,488,638
Persons proceeded against ..	174,659	192,719	212,539	222,556	220,797	235,143	250,211	261,169	276,805	..	329,702
Tried at Magistrates' Courts	142,877	158,659	182,525	198,427	195,756	207,823	220,870	230,664	244,458	..	288,563
Tried at Assizes or Quarter Sessions	30,591	34,324	33,009	25,594	24,369	26,864	28,838	30,265	32,347	..	38,127
Found guilty at Magistrates' Courts	135,652	150,934	174,205	189,451	184,865	196,080	208,450	216,623	229,932	251,392	271,637
Absolute discharge	4,147	4,167	4,056	3,501	2,725	2,782	2,375	2,565	2,818	3,143	3,394
Probation order	28,766	30,598	33,280	36,474	34,031	34,819	34,752	35,883	34,204	36,216	38,311
Conditional discharge	24,568	26,783	28,960	30,573	27,319	26,164	25,652	29,673	32,981	35,045	36,632
Sent to approved schools ..	3,683	4,021	4,167	4,329	4,049	3,921	4,150	3,825	3,839	4,067	4,279
Fined	55,651	64,443	76,640	81,540	84,507	94,648	104,546	109,417	105,391	120,061	132,251
Suspended sentence of imprisonment[5]	—	—	—	—	—	—	—	—	18,381	18,557	19,378
Sentenced to imprisonment	10,479	11,042	14,296	16,310	15,034	15,273	16,580	15,079	9,971	11,169	11,860
Otherwise dealt with [6] ..	8,358	9,880	12,806	16,724	17,200	18,473	20,395	20,181	22,347	23,134	25,532
Found guilty at Assizes or Quarter Sessions [7] ...	27,830	31,283	29,570	22,267	20,397	22,355	24,404	25,585	27,395		32,433
Probation order	6,267	7,026	6,268	4,169	3,836	4,010	3,930	4,282	3,991		4,339
Conditional discharge	1,834	2,066	1,797	1,153	960	889	776	1,030	1,106		1,390
Sentenced to:											
Borstal training	2,495	2,808	2,677	2,024	1,725	1,885	2,142	2,289	2,317		2,943
Corrective training[8] ..	283	358	271	167	110	78	31	3	—		
Suspended sentence of imprisonment[5]	—	—	—	—	—	—	—	—	4,458		5,019
Imprisonment	11,516	12,471	11,981	9,511	8,393	8,850	10,373	10,443	9,792		11,850
Preventive detention[8] ..	173	191	123	53	21	22	18	3	—		
Extended sentence[9] ..	—	—	—	—	—	—	—	7	16		59
Death	8	7	4	4	7	15	—	—	—		
Otherwise dealt with	5,254	6,356	6,449	5,186	5,345	6,606	7,134	7,528	5,715		6,833
Non-indictable offences											
Persons proceeded against ..	912,535	1,013,642	1,107,134	1,154,073	1,177,215	1,203,863	1,269,270	1,402,708	1,387,724	..	1,372,584
Tried at Magistrates' Courts	901,956	1,002,648	1,095,609	1,142,299	1,161,252	1,188,741	1,252,759	1,381,201	1,365,289	..	1,347,316
Found guilty at Magistrates' Courts	871,730	970,180	1,062,821	1,107,429	1,122,387	1,149,613	1,213,094	1,337,445	1,319,541	1,309,078	1,302,658
Absolute discharge	12,133	12,534	12,232	13,478	11,515	11,024	10,087	11,465	12,447	11,793	11,712
Probation order	4,809	5,110	5,483	6,357	6,566	7,374	6,808	7,157	8,286	8,085	7,403
Conditional discharge	12,510	13,187	14,378	15,485	13,764	13,690	13,424	15,346	17,556	17,093	16,571
Sent to approved schools ..	509	480	504	609	702	788	817	740	787	758	690
Fined	825,760	923,128	1,013,444	1,053,766	1,072,269	1,097,880	1,161,578	1,282,940	1,254,569	1,246,005	1,242,161
Suspended sentence of imprisonment	—	—	—	—	—	—	—	—	7,824	6,764	6,508
Sentenced to imprisonment [5]	9,362	9,940	10,617	10,084	9,823	9,105	11,063	10,450	6,587	6,286	6,071
Otherwise dealt with [6] ..	6,647	5,801	6,163	7,650	8,466	9,034	9,317	9,347	11,485	12,294	11,542

[1] Including offences against Defence Regulations. [2] Excluding certain offences which may be tried either on indictment or summarily. [3] The figures for 1964 includes 1,220 offences of malicious damage to property known to the police, where the damage exceeded £20 but did not exceed £100, which may have been proceeded against summarily under the Criminal Justice (Administration) Act, 1914 as amended by The Malicious Damage Act, 1964, which came into force on 1 July 1964. [4] For technical reasons an adjusted figure for offences known to the police in 1969 cannot be calculated, but the 1968 figure adjusted to the new definition would be 1,399,799. [5] The Criminal Justice Act, 1967 empowers a court that has authority to enforce a sentence of imprisonment, to order its suspension. See section 39(1) Criminal Justice Act 1967. [6] These figures include persons found guilty at Magistrates' Courts and committed to Quarter Sessions for sentence. The disposals by the higher courts of persons so committed are not shown in this table. [7] No adjusted figures have been given for 1969 as it is considered that the Theft Act 1968 did not substantially affect the number found guilty on indictment. [8] With effect from 1 October 1967 Corrective training and Preventive detention ceased as methods of disposal. See section 37(1) Criminal Justice Act, 1967. [9] With effect from 1 October 1967, a new method of disposal giving courts power to impose extended sentence of imprisonment was introduced. See section 37(2) Criminal Justice Act, 1967.

Source: Home Office

Persons found guilty: Analysis by type of offence

England and Wales

Number

TABLE 66

	1960	1961	1962	1963	1964	1965	1966	1967	1968
Persons found guilty									
All offences	1,035,212	1,152,397	1,266,596	1,319,147	1,327,649	1,368,048	1,445,948	1,579,653	1,576,868
Indictable offences	163,482	182,217	203,775	211,718	205,262	218,435	232,854	242,208	257,327
Breaking and entering[1]	31,823	36,240	42,760	47,249	42,488	44,646	48,688	48,156	51,898
Fraud and false pretences[2]	4,469	4,888	5,364	5,755	5,574	5,802	6,181	6,775	8,722
Larceny	96,398	107,235	119,034	120,384	119,264	128,615	135,611	141,411	147,009
Receiving	7,127	8,701	9,946	10,648	10,373	11,357	13,027	14,137	16,119
Sexual offences	5,959	6,150	6,068	6,120	5,571	5,479	5,622	5,870	6,343
Violence against the person:									
Total	10,259	11,519	11,986	12,832	14,141	15,501	16,036	17,076	18,338
Murder	42	51	31	46	44	57	72	63	74
Manslaughter	78	92	99	118	114	131	160	158	162
Wounding	9,423	10,582	11,109	11,975	13,037	14,212	14,768	15,765	17,114
Other offences against the person	716	794	747	693	946	1,101	1,036	1,090	988
Other offences	7,447	7,484	8,617	8,730	7,851	7,035	7,689	8,783	8,898
Non-indictable offences	871,730	970,180	1,062,821	1,107,429	1,122,387	1,149,613	1,213,094	1,337,445	1,319,541
Assaults	12,042	11,937	10,645	10,374	10,702	11,420	11,453	11,710	11,863
Betting and gaming[3]	10,612	4,901	2,556	2,653	2,323	2,278	2,479	2,538	2,177
Breach of local and other regulations	23,258	24,862	25,498	23,761	21,841	18,469	16,654	16,759	16,100
Intoxicating Liquor Laws:									
Drunkenness[4]	65,170	71,614	80,798	79,598	73,167	69,005	66,599	71,654	75,225
Other offences	8,024	9,013	7,686	8,147	7,706	7,067	7,606	7,371	7,849
Education Acts	4,723	5,280	5,544	5,279	5,162	4,985	4,525	3,706	3,226
Game Laws	2,889	3,273	3,228	2,933	3,261	3,031	2,205	2,062	1,596
Labour Laws	1,779	1,627	1,453	1,380	1,657	1,556	1,475	1,226	1,407
Malicious damage	14,531	15,123	15,585	15,622	15,118	17,216	16,588	16,037	17,256
Offences by prostitutes	2,733	2,259	2,482	1,971	1,599	1,532	2,000	2,422	2,452
Railway offences	20,126	20,757	20,425	19,149	17,472	19,758	18,238	18,043	16,903
Revenue Laws	30,726	29,286	34,259	39,634	37,650	36,183	46,247	61,531	67,385
Stealing	1,485	1,300	1,651	1,394	896	804	728	772	680
Traffic offences	622,551	712,584	785,816	820,780	856,752	887,128	944,326	1,045,088	1,014,793
Vagrancy Acts[5]	5,563	6,324	7,468	7,345	6,094	5,964	6,529	6,176	6,006
Wireless Telegraphy Acts	7,778	9,516	14,776	21,970	17,433	18,897	20,879	22,385	23,261
Other offences	37,740	40,524	42,951	45,439	43,554	44,320	44,563	47,965	51,362
Juveniles found guilty[6]									
All offences	107,000	120,198	120,947	128,394	119,998	121,528	118,652	114,137	117,537
Indictable offences	57,360	64,284	66,222	67,784	62,813	62,870	62,133	61,818	64,371
Larceny	33,261	37,340	38,220	37,429	36,044	36,555	35,129	35,154	35,938
Breaking and entering	16,779	18,944	19,592	21,992	18,898	18,725	19,819	19,172	20,340
Receiving	2,320	2,939	3,040	3,333	3,157	3,176	3,055	3,150	3,561
Sexual offences	1,217	1,180	1,166	1,022	894	901	889	907	916
Frauds, etc.	232	268	264	309	266	273	265	278	325
Violence against the person	1,583	1,717	1,787	1,896	1,978	2,004	1,793	1,840	1,882
Other offences	1,968	1,896	2,153	1,803	1,576	1,236	1,183	1,317	1,409
Non-indictable offences	49,640	55,914	54,725	60,610	57,185	58,658	56,519	52,319	53,166
Highway Acts:									
Offences with pedal cycles	7,500	8,600	7,993	7,057	5,158	4,070	3,111	2,579	1,963
Other	17,723	21,540	21,359	28,276	29,844	32,831	34,094	31,421	32,544
Breach of local and other regulations:									
Games in street	120	131	131	42	35	34	24	45	69
Other	2,373	2,640	2,721	2,932	2,693	2,190	1,791	1,684	1,742
Malicious damage	7,130	7,121	7,113	6,217	5,333	5,776	5,224	4,597	4,962
Railway offences	5,718	6,076	5,646	4,619	3,535	3,624	3,061	3,363	2,908
Stealing	902	745	914	768	415	334	288	257	248
Betting and gaming	181	180	160	80	75	53	54	42	31
Other offences	7,993	8,881	8,688	10,619	10,097	9,746	8,872	8,331	8,699

[1] This group includes the offence of sacrilege. [2] Including offences in connection with bankruptcy. [3] Including gaming offences under the Vagrancy Acts before 1962. [4] Excluding 'driving under the influence of drink' under the Highway Acts. [5] See footnote [3] above. [6] Figures for juveniles are included in the totals for all persons above. Juveniles are persons aged 8 and under 17 to 31 January 1964; aged 10 and under 17 from 1 February 1964.

Source: Home Office

Persons found guilty: Analysis by type of offence 1969

TABLE 66 (continued)

England and Wales

	Number
	1969
Persons found guilty	
All offences	1,606,728
Indictable offences: total	304,070
Burglary	66,898
Fraud	11,415
Stealing	167,440
Handling	19,378
Sexual offences	6,497
Violence against the person: total	20,855
Murder	75
Manslaughter	164
Wounding	19,563
Other offences against the person	1,053
Other offences	11,587
Non-indictable offences: total	1,302,658
Assaults	11,997
Betting and gaming	2,392
Breach of local and other regulations	14,524
Intoxicating Liquor Laws: Drunkenness[5]	77,021
Other offences	7,807
Education Acts	3,144
Game Laws	1,263
Labour Laws	1,644
Malicious damage	17,899
Offences by prostitutes	2,319
Railway offences	16,693
Revenue Laws	81,399
Traffic offences	967,836
Vagrancy Acts	4,819
Wireless Telegraphy Acts	37,727
Other offences	54,174
Juveniles found guilty	
All offences	119,928
Indictable offences: total	72,445
Stealing	37,721
Burglary	25,716
Handling	3,877
Sexual offences	895
Fraud	420
Violence against the person	2,249
Other offences	1,567
Non-indictable offences: total	47,483
Highway Acts: total	29,257
Offences with pedal cycles	1,855
Other	27,402
Breach of local and other regulations: total	1,825
Games in street	38
Other	1,787
Malicious damage	4,907
Railway offences	2,431
Betting and gaming	13
Other offences	9,050

[1] For an explanation of the break in continuity after 1968, see introductory note on page 67. Although the 1969 figures for individual offences cannot be directly compared with those for 1968, it has been possible to make adjustments to the total figures of persons and of juveniles found guilty in 1969 to make them comparable with 1968. These adjusted figures for 1969 are as follows: total all persons 1,592,903, indictable offences 283,825, non-indictable offences 1,309,078; total juveniles 116,215, indictable offences 66,541, non-indictable offences 49,674.

Source: Home Office

Juveniles found guilty: Disposal by courts [1]

England and Wales

Number

TABLE 67

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	
											Adjusted	Actual
Magistrates' courts:												
Total dealt with	98,372	105,754	118,691	119,672	127,664	119,210	120,698	117,786	113,302	116,586	115,011	118,724
Absolute discharge	6,599	5,727	5,423	5,184	4,593	3,132	3,132	2,579	2,566	2,763	2,686	2,778
Conditional discharge	19,234	20,131	21,830	22,440	23,162	19,533	18,312	16,727	18,468	20,420	19,737	20,292
Placed on probation	19,620	20,967	22,812	22,987	23,904	22,261	22,280	21,015	20,052	20,549	20,629	21,263
Fined	43,985	48,794	57,323	57,338	62,203	60,670	62,767	62,726	58,360	57,146	56,018	57,925
Committed to:												
Approved schools	3,583	4,192	4,501	4,671	5,083	4,749	4,709	4,967	4,565	4,626	4,835	4,969
Borstal institutions	4	6	3	3	5	13	6	5	4	8	4	4
Otherwise dealt with [2]	5,347	5,937	6,799	7,049	8,714	8,852	9,492	9,767	9,287	1,074	11,102	11,493
Assizes and Quarter Sessions: [3]												
Total dealt with	1,187	1,246	1,507	1,275	730	788	830	866	835	951	..	1,204
Conditional discharge	99	78	105	62	45	42	37	43	44	54	..	88
Placed on probation	537	590	654	545	275	250	308	264	260	322	..	389
Committed to borstal institutions	158	171	248	228	164	172	151	163	169	164	..	205
Sentenced to imprisonment	29	27	27	14	12	3	—	2	1	—	..	—
Otherwise disposed of	364	380	473	426	234	321	334	394	361	411	..	522

[1] Persons aged 8 and under 17 to 31 January 1964; aged 10 and under 17 from 1 February 1964. [2] These figures include persons found guilty at Magistrates' Courts and committed to Quarter Sessions for sentence. The disposals by the higher courts of persons so committed are not shown in this table. [3] No adjusted figures have been given for 1969 as it is considered the Theft Act 1968 did not substantially affect the number found guilty on indictment.

Source: Home Office

Persons found guilty of offences: Analysis by sex and age

TABLE 68

England and Wales

Thousands

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969[1]	
											Adjusted	Actual
Males												
All offences[1]:												
All ages	957.4	964.0	1,069.5	1,167.8	1,217.6	1,224.7	1,260.1	1,330.4	1,449.7	1,447.4	1,454.5	1,468.2
Under 17 years	93.3	100.1	111.8	111.9	119.6	110.8	111.8	109.0	104.7	108.1	106.6	110.3
17 and under 21 years	123.7	138.7	153.7	166.5	175.8	192.3	213.9	225.3	232.3	228.2	224.2	230.6
21 years and over	740.4	725.2	804.0	889.4	922.2	921.6	934.4	996.1	1,112.7	1,111.1	1,123.7	1,127.3
Indictable offences:												
All ages	135.7	143.9	158.7	176.1	184.1	176.5	187.4	201.5	208.9	222.6	244.6	264.5
Under 17 years	48.9	52.4	58.1	59.5	61.1	55.6	55.2	54.6	54.7	57.2	59.2	65.0
17 and under 21 years	22.4	25.1	27.7	31.9	34.3	35.8	40.5	45.3	47.0	51.1	57.1	65.9
21 years and over	64.4	66.4	72.9	84.7	88.7	85.1	91.7	101.6	107.2	114.3	128.3	133.6
Non-indictable offences:												
All ages	821.6	820.1	910.8	991.7	1,033.5	1,048.2	1,072.7	1,128.9	1,240.8	1,224.8	1,209.9	1,203.7
Under 17 years	44.4	47.7	53.7	52.4	58.5	55.2	56.6	54.4	50.0	50.9	47.4	45.3
17 and under 21 years	101.3	113.7	126.0	134.6	141.5	156.5	173.4	180.0	185.3	177.1	167.1	164.7
21 years and over	675.9	658.7	731.1	804.7	833.5	836.5	842.7	894.5	1,005.5	996.8	995.4	993.7
Females												
All offences[1]:												
All ages	83.4	71.2	82.9	98.8	101.6	103.0	107.9	115.6	129.9	129.4	138.3	138.5
Under 17 years	6.2	6.9	8.4	9.1	8.8	9.2	9.7	9.7	9.5	9.4	9.5	9.6
17 and under 21 years	7.6	6.8	7.7	8.5	8.5	9.5	10.5	11.6	13.1	13.6	14.3	14.3
21 years and over	69.6	57.5	66.8	81.2	84.3	84.3	87.7	94.3	107.3	106.4	114.6	114.6
Indictable offences:												
All ages	17.5	19.6	23.5	27.7	27.6	28.8	31.0	31.4	33.3	34.7	39.1	39.6
Under 17 years	4.3	5.0	6.1	6.8	6.6	7.2	7.7	7.5	7.2	7.2	7.3	7.5
17 and under 21 years	2.2	2.7	3.2	3.4	3.6	3.9	4.3	4.8	5.2	5.5	6.3	6.4
21 years and over	11.0	11.9	14.2	17.5	17.4	17.7	19.0	19.1	20.9	22.0	25.6	25.7
Non-indictable offences:												
All ages	65.9	51.6	59.4	71.1	74.0	74.2	76.9	84.2	96.6	94.7	99.2	98.9
Under 17 years	2.0	1.9	2.3	2.3	2.2	2.0	2.0	2.2	2.3	2.2	2.2	2.1
17 and under 21 years	5.4	4.1	4.5	5.1	4.9	5.6	6.2	6.8	7.9	8.1	8.0	7.9
21 years and over	58.5	45.6	52.6	63.7	66.9	66.6	68.7	75.2	86.4	84.4	89.0	88.9

[1] See introductory note on page 67

Source: Home Office

Prisoners with previous sentences

TABLE 69

England and Wales

Number

	1958	1959	1960		1961	1962	1963	1964	1965	1966	1967	1968
Receptions[1]: Total	34,009	36,730	37,920		40,440	45,867	45,939	43,975	45,440	50,032	48,231	36,014
Males	31,746	34,604	35,558		38,006	43,152	43,418	41,719	43,366	47,770	46,180	34,666
Females	2,263	2,126	2,362		2,434	2,715	2,521	2,256	2,074	2,262	2,051	1,348
Prisoners or inmates with known previous sentences[2]: Total	18,294	19,862	20,115		23,215	24,458	27,515	29,784	28,412	28,239	31,994	25,229
1 sentence	3,856	4,153	4,115		4,796	5,091	5,092	5,430	4,797	6,853	7,636	4,943
2 sentences	4,267	4,861	4,919		5,249	5,090	6,227	6,687	6,041	5,006	5,538	3,995
3 sentences	2,555	2,777	2,766		3,160	3,505	4,090	4,729	4,592	3,698	4,204	3,400
4-10 sentences	5,645	6,013	6,353		7,667	8,407	9,845	10,455	10,406	9,961	11,374	9,781
Over 10 sentences	1,971	2,058	1,962		2,343	2,365	2,261	2,483	2,576	2,721	3,242	3,110
Males	17,506	18,999	19,007		22,037	23,338	26,660	28,814	27,318	27,437	31,191	24,494
1 sentence	3,655	3,965	3,903		4,551	4,817	4,943	5,219	4,512	6,619	7,379	4,767
2 sentences	4,098	4,616	4,620		4,938	4,820	5,955	6,467	5,847	4,862	5,401	3,868
3 sentences	2,471	2,670	2,617		3,003	3,354	3,958	4,569	4,459	3,612	4,118	3,333
4-10 sentences	5,450	5,822	6,083		7,381	8,115	9,620	10,175	10,065	9,740	11,182	9,623
Over 10 sentences	1,832	1,926	1,784		2,164	2,232	2,184	2,384	2,435	2,604	3,111	2,903
Females	788	863	1,108		1,178	1,120	855	970	1,094	802	803	735
1 sentence	201	188	212		245	274	149	211	285	234	257	176
2 sentences	169	245	299		311	270	272	220	194	144	137	127
3 sentences	84	107	149		157	151	132	160	133	86	86	67
4-10 sentences	195	191	270		286	292	225	280	341	221	192	158
Over 10 sentences	139	132	178		179	133	77	99	141	117	131	207

[1] Figures relate only to persons received under sentence of imprisonment, corrective training, preventive detention and extended sentence. Persons sentenced by courts-martial are excluded throughout. [2] Figures before 1960 relate to sentences of imprisonment (other than for non-payment of fines), penal servitude, corrective training or preventive detention. From 1960 they relate to all previous institutional sentences, that is, they include committals to approved school, borstal and detention centre. For purposes of comparison 1960 is shown on both old and new bases.

Source: Home Office

JUSTICE AND CRIME

Prisons, borstals and detention centres: Receptions and average population

TABLE 70

England and Wales

Number

	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Receptions											
Convicted prisoners:											
Imprisonment[1]:											
Total	33,586	36,306	37,558	39,993	45,578	45,751	43,814	45,452	50,127	48,318	36,069
Under 3 years	31,733	34,411	35,686	37,812	42,278	43,600	41,832	43,306	47,304	45,649	33,207
3 years and over	1,853	1,895	1,872	2,181	2,300	2,151	1,982	2,146	2,823	2,669	2,862
Corrective training	456	371	319	369	263	214	156	126	46	10	—
Preventive detention	193	224	219	218	138	71	38	40	24	2	—
Extended sentence[2]											30
Borstal training	3,162	3,164	3,595	3,715	3,858	3,696	3,863	4,048	5,061	5,160	5,154
Detention centre	1,302	1,356	1,295	2,311	3,600	4,839	5,890	6,827	7,260	7,220	7,729
Others under sentence and convicted prisoners awaiting sentence or inquiry	10,682	10,559	10,866	8,518	12,294	14,590	15,324	17,464	20,905	21,471	19,439
Untried and civil prisoners:											
Remanded for medical examination[3]				3,091	3,302	3,349	3,419	4,003	3,562	3,615	3,326
Untried prisoners	28,821	29,839	27,824	33,545	35,244	32,243	30,276	28,621	29,423	30,419	37,406
Civil prisoners[4]	9,336	7,959	8,231	9,577	11,460	11,415	9,553	7,997	7,618	7,736	6,719
Daily average population											
Total	25,379	26,623	27,099	29,025	31,063	30,896	29,600	30,421	33,086	35,009	32,461
Convicted prisoners:											
Imprisonment[1]:											
Total	15,539	16,894	17,633	18,804	20,364	20,428	19,629	19,839	21,746	23,452	21,221
Under 3 years	11,081	12,237	12,860	13,552	14,427	14,210	13,496	13,938	15,433	16,274	13,733
3 years and over	4,458	4,657	4,773	5,252	5,937	6,218	6,133	5,901	6,313	7,178	7,488
Corrective training	959	997	847	752	721	538	405	291	194	85	—
Preventive detention	1,319	1,342	1,337	1,301	1,197	924	725	551	376	245	—
Extended sentence [2]											166
Borstal training	4,268	4,454	4,510	4,971	5,191	5,079	4,817	5,156	5,560	6,055	5,826
Detention centre	271	274	275	462	754	1,032	1,295	1,522	1,627	1,608	1,578
Others under sentence and convicted prisoners awaiting sentence or inquiry	755	719	672	598	808	951	826	995	1,273	1,319	1,258
Untried and civil prisoners:											
Remanded for medical examination[3]				138	144	162	165	206	209	206	185
Untried prisoners	1,414	1,459	1,437	1,544	1,365	1,259	1,249	1,399	1,606	1,601	1,793
Civil prisoners[4]	854	484	388	455	519	523	489	462	495	438	434

[1] Including sentences by courts-martial. [2] Introduced by Sections 37(1) and 37(2) of the Criminal Justice Act 1967, subject to Section 102 and paragraph 3 of Schedule 5 of the Act. [3] Before 1961 these cases were included with Others under sentence and convicted prisoners awaiting sentence or inquiry. [4] Mainly for failure to comply with orders for payments of monies.

Source: Home Office

Expenditure on prisons

England and Wales

TABLE 71

Years ended 31 March

£ thousand

	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/9
Gross expenditure	16,995	19,648	23,068	25,856	28,951	30,823	33,781	35,836	42,092	49,621
Central charges[1]	1,675	1,902	2,141	2,374	2,675	16,756	19,889	21,466	25,394	30,324
Staff in establishments[1]	8,229	9,221	9,898	11,183	12,506					
Inmate maintenance[2]	1,168	1,169	1,311	1,432	1,476	1,642	1,601	3,657	3,932	4,163
New buildings	1,722	2,959	4,257	4,614	5,651	5,256	4,439	4,386	5,543	7,088
Building maintenance, etc.[2]	1,715	1,896	2,015	2,286	2,594	2,890	3,167	1,413	1,657	1,842
Manufacturing, farms, etc.	1,239	1,081	1,773	2,056	1,931	1,979	2,212	2,627	2,888	3,118
Miscellaneous	1,247	1,420	1,673	1,911	2,118	2,300	2,473	2,287	2,678	3,086
Met from:										
Parliamentary grant	15,999	18,595	21,672	24,026	27,181	28,757	31,390	32,948	38,875	46,085
Proceeds of sale of manufactures, surplus stocks, etc.	996	1,053	1,396	1,830	1,770	2,066	2,391	2,888	3,217	3,536

[1] As a consequence of the dissolution of the Prison Commission on 1 April 1963 and its integration with the Home Office, the central cost of Home Office staff concerned with the administration of the Prison Department ceased to be recorded separately. The amount included in 1963/64, for which no corresponding amount is included in 1964/65, was £798,000. [2] Certain expenditure on public utilities previously included under 'Building maintenance, etc.' has been included under 'Inmate maintenance' since 1966/67. Had the expenditure for 1965/66 been analysed in this way, the amount for 'Inmate maintenance' would have been £3,339 thousand, and for 'Building maintenance, etc.' £1,429 thousand.

Source: Home Office

Crimes and offences known to police, proceedings taken and results of proceedings

TABLE 72

	Scotland										Number
	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Crimes											
Crimes made known to police . . .	95,672	102,617	108,920	117,824	128,399	133,654	140,141	147,749	153,213	152,242	115,970
Persons proceeded against	26,728	27,215	30,220	32,901	35,235	33,174	34,699	37,550	39,005	39,096	41,775
Disposed of summarily	24,556	25,080	27,852	30,408	32,708	30,846	32,462	34,841	36,112	36,439	39,132
Disposed of after full committal	2,172	2,135	2,368	2,493	2,527	2,328	2,237	2,709	2,893	2,657	2,643
Results of proceedings:											
Charge proved without conviction or finding of guilt	4,922	5,074	5,618	5,722	5,940	5,604	5,533	5,281	5,221	4,902	5,196
Convicted or found guilty	20,140	20,569	22,753	25,128	26,773	25,260	26,552	29,053	30,671	31,183	33,305
Sentenced to:											
Death	—	3	—	—	2	1	—	—	—	—	—
Preventive detention	—	—	—	1	—	—	—	—	—	2	—
Corrective training	4	4	4	5	3	1	2	4	—	—	—
Imprisonment	5,195	4,364	4,660	4,677	4,997	4,471	3,972	4,204	4,396	4,383	4,429
Borstal training	289	306	365	418	392	518	438	588	543	682	606
Fined	9,576	10,639	11,698	13,255	13,898	13,339	14,410	15,868	17,133	17,655	18,561
Committed to approved schools	561	638	790	722	832	773	823	974	932	1,016	974
Admonished, placed on probation or otherwise disposed of	4,515	4,615	5,236	6,050	6,649	6,157	6,907	7,415	7,667	7,445	8,735
Miscellaneous offences[1]											
Miscellaneous offences made known to police	161,126	180,038	188,297	198,599	201,987	218,704	224,260	241,511	249,217	244,151	254,128
Persons proceeded against	141,800	150,121	142,236	145,329	149,446	156,341	160,243	168,566	176,247	166,376	173,006
Disposed of summarily	141,683	149,973	142,078	145,011	149,141	155,982	159,889	168,039	175,715	166,054	172,734
Disposed of after full committal	117	148	158	318	305	359	354	527	532	322	272
Results of proceedings:											
Charge proved without conviction or finding of guilt	1,831	1,875	1,941	2,146	2,298	2,209	2,268	2,533	2,701	2,632	2,642
Convicted or found guilty	128,084	136,231	128,341	131,435	136,089	143,499	146,509	153,778	162,287	153,108	160,035
Sentenced to:											
Imprisonment	2,654	2,207	2,270	2,379	2,484	2,707	2,683	2,872	2,877	3,423	3,569
Borstal training	39	34	37	47	63	101	103	163	146	181	155
Fined	113,198	121,894	114,096	116,959	120,353	127,112	129,772	136,716	144,696	134,785	141,190
Committed to approved schools	38	38	64	64	36	68	91	108	103	195	153
Admonished, placed on probation or otherwise disposed of	12,155	12,058	11,874	11,986	13,153	13,511	13,860	13,919	14,465	14,524	14,968

[1] Including offences against war legislation.

Source: Scottish Home and Health Department

JUSTICE AND CRIME

Persons convicted or found guilty: Analysis by type of crime or offence

TABLE 73

Scotland

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
All crimes and offences	148,224	156,800	151,094	156,563	162,862	168,759	173,061	182,831	192,958	184,291	193,340
Crimes	20,140	20,569	22,753	25,128	26,773	25,260	26,552	29,053	30,671	31,183	33,305
Fraud and false pretences[1]	1,068	1,082	1,164	1,238	1,228	1,164	1,100	1,232	1,220	1,130	1,284
Housebreaking	6,141	6,018	7,038	7,653	8,796	7,794	7,959	8,669	9,176	9,016	9,628
Malicious injuries to property	158	167	161	210	219	285	308	394	405	390	583
Reset (Receiving)	486	432	468	597	631	581	557	747	766	685	770
Sexual offences[2]	663	813	805	694	742	746	690	686	798	891	855
Theft[3]	10,019	10,424	11,304	12,678	13,070	12,383	13,018	14,255	14,992	15,491	16,738
Violence against the person:											
Total	1,150	1,176	1,253	1,449	1,459	1,624	2,142	2,187	2,284	2,405	2,106
Murder	6	5	4	9	2	8	15	23	26	25	22
Culpable homicide	14	21	13	16	16	15	19	28	27	19	36
Assaults	460	551	579	679	687	796	900	977	1,136	1,141	951
Other crimes against the person	670	599	657	745	754	805	1,208	1,159	1,095	1,220	1,097
Other crimes	455	457	560	609	628	683	778	883	1,030	1,175	1,341
Miscellaneous offences	128,084	136,231	128,341	131,435	136,089	143,499	146,509	153,778	162,287	153,108	160,035
Betting and gaming	18,424	16,063	1,828	361	288	317	180	208	154	137	168
Breach of the peace	21,243	23,421	26,252	26,597	27,175	28,683	31,022	32,480	34,350	36,954	37,276
Intoxicating Liquor Laws:											
Drunkenness[4]	8,320	8,520	9,713	9,996	10,799	10,778	10,380	10,620	10,490	10,937	10,327
Other offences	765	865	728	648	875	1,088	879	950	1,008	1,266	1,376
Education Acts	1,553	1,306	1,247	1,243	1,245	1,210	1,400	1,783	1,545	1,291	1,151
Game Laws	272	296	301	316	297	292	325	237	252	204	189
Labour Laws	960	857	778	680	803	862	688	655	1,038	348	204
Malicious mischief	2,127	2,224	1,963	2,147	2,055	2,042	2,099	2,024	2,192	2,198	2,266
Police Regulations[5]	10,032	10,714	11,533	17,938	7,934	8,195	8,250	8,055	8,121	8,165	7,791
Prostitution	325	357	277	321	375	386	326	383	356	311	314
Railway offences	898	795	894	842	395	334	308	345	262	239	266
Revenue Laws	1,159	1,847	1,476	1,444	1,885	1,843	1,892	2,758	3,242	4,017	5,750
Road Acts[5] [6]	55,652	60,830	62,670	59,551	72,201	78,800	80,239	84,918	90,896	79,242	83,710
Vagrancy Acts	473	467	465	470	370	480	640	660	768	795	789
Other offences[7]	5,881	7,869	8,216	8,881	9,392	8,189	7,881	7,702	7,613	7,004	8,458

[1] Including offences in connection with bankruptcy. [2] Including indecent exposure. [3] Including embezzlement. [4] Including 'drunk and incapable' and 'drunk and disorderly' but excluding 'drunk in charge' under the Road Traffic Act. [5] Motor vehicle parking offences, which numbered 12,567 in 1963 are included in Road Acts offences from 1963 onwards. They were previously included under Police Regulations. [6] Including cases of 'furious and reckless driving'. [7] Including offences against war legislation.

Source: Scottish Home and Health Department

Juveniles[1]: Charges proved/with or without finding of guilt

TABLE 74

	Scotland										Number
	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Charges proved without finding of guilt											
Crimes:											
Total	3,686	3,805	4,402	4,200	4,343	4,117	4,083	3,807	3,699	3,416	3,707
Housebreaking	1,527	1,503	1,937	1,811	2,099	1,830	1,777	1,659	1,679	1,528	1,722
Malicious injuries to property ..	40	58	61	59	29	72	84	64	80	86	95
Theft, reset and embezzlement ..	1,932	2,017	2,177	2,119	1,974	1,978	1,954	1,844	1,676	1,575	1,626
Other crimes	187	227	227	211	241	237	268	240	264	227	264
Miscellaneous offences:											
Total	1,029	1,043	1,100	1,215	1,186	1,020	1,015	1,057	1,022	1,090	1,042
Betting and gaming	21	8	10	5	—	6	1	4	5	—	—
Breach of peace	203	259	253	312	349	349	391	436	400	441	414
Malicious mischief	439	489	440	460	405	304	316	268	258	266	234
Police Regulations	99	54	108	161	99	77	66	75	65	93	83
Road Acts	147	141	121	134	166	149	104	156	172	125	156
Vagrancy Acts	10	7	14	5	11	4	3	7	11	13	18
Other offences[2]	110	85	154	138	156	131	134	111	111	152	137
Disposal by Courts:											
Total	4,715	4,848	5,502	5,415	5,529	5,137	5,098	4,864	4,721	4,506	4,749
Absolute discharge	1,867	1,766	2,076	2,169	2,045	1,699	1,652	1,506	1,383	1,223	1,196
Probation order	2,847	3,080	3,422	3,246	3,481	3,435	3,439	3,348	3,335	3,276	3,548
Otherwise disposed of	1	2	4	—	3	3	7	10	3	7	5
Charges proved with finding of guilt											
Crimes:											
Total	5,246	5,616	6,477	7,025	7,442	6,953	7,796	8,372	8,491	8,402	9,606
Housebreaking	2,072	2,264	2,721	2,888	3,445	2,932	3,140	3,444	3,524	3,450	3,998
Malicious injuries to property ..	91	83	74	104	129	138	142	190	191	186	290
Theft, reset and embezzlement ..	2,827	2,890	3,299	3,599	3,402	3,387	3,779	4,043	4,118	3,901	4,477
Other crimes	256	379	383	434	466	496	735	695	658	865	841
Miscellaneous offences:											
Total	8,564	9,843	9,767	9,472	9,077	9,990	10,416	10,215	10,882	10,699	10,692
Betting and gaming	302	336	156	133	69	74	51	71	43	25	33
Breach of peace	2,493	2,865	2,977	3,064	3,116	3,927	4,359	4,251	4,649	4,641	4,742
Malicious mischief	1,352	1,369	1,021	1,096	1,008	924	982	830	1,010	943	1,003
Police Regulations	840	1,058	1,064	918	775	850	807	714	811	740	652
Road Acts	2,594	3,163	3,398	3,194	2,955	2,989	3,108	3,230	3,250	3,130	3,047
Vagrancy Acts	42	50	37	27	18	26	43	52	58	68	42
Other offences[2]	941	1,002	1,114	1,040	1,136	1,200	1,066	1,067	1,061	1,152	1,173
Disposal by Courts:											
Total	13,810	15,459	16,244	16,497	16,519	16,493	18,212	18,587	19,373	19,101	20,298
Probation order	8	6	1	10	13	10	6	15	21	13	13
Admonished	5,534	5,588	5,768	6,066	6,102	6,409	6,464	5,984	5,798	5,765	6,794
Fined	6,736	8,179	8,461	8,427	8,114	8,515	9,385	10,126	11,189	10,737	10,829
Committed to:											
Approved schools	598	680	858	793	873	846	913	1,077	1,029	1,205	1,127
Remand homes	577	603	733	688	731	568	689	605	636	584	608
Borstal institutions	77	92	138	139	121	195	212	305	229	339	273
Otherwise disposed of	280	311	285	374	565	400	543	475	471	458	654

[1] Persons under 17 years of age. [2] Including offences against war legislation.

Source: Scottish Home and Health Department

JUSTICE AND CRIME

Persons convicted or found guilty of crimes and offences: Analysis by sex and age

TABLE 75

Scotland

Thousands

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Males											
All crimes and offences[1]:											
All ages	138.4	145.8	139.4	143.8	148.9	154.9	156.9	168.1	177.5	170.3	177.2
Under 17 years	13.2	14.7	15.4	15.4	15.6	15.8	16.7	17.2	17.9	17.8	18.8
17 and under 21 years	18.9	20.6	21.3	22.5	22.9	26.5	28.5	33.1	34.6	34.8	34.6
21 years and over	106.3	110.5	102.7	105.9	110.4	112.6	111.7	117.8	125.0	117.7	123.8
Crimes:											
All ages	18.0	18.6	20.3	22.3	23.6	22.3	21.9	26.1	27.5	28.3	29.8
Under 17 years	4.9	5.3	6.0	6.4	6.9	6.4	7.1	7.7	7.7	7.7	8.8
17 and under 21 years	3.0	3.1	3.4	4.0	4.4	4.2	4.4	5.8	6.2	6.5	6.7
21 years and over	10.1	10.2	10.9	11.9	12.5	11.5	10.4	12.6	13.6	14.1	14.3
Miscellaneous offences[1]:											
All ages	120.4	127.2	119.1	121.5	125.3	132.6	135.0	142.0	150.0	142.0	147.4
Under 17 years	8.3	9.4	9.4	9.0	8.7	9.4	9.6	9.5	10.2	10.1	10.0
17 and under 21 years	15.9	17.5	17.9	18.5	18.7	22.1	24.1	27.3	28.4	28.3	27.9
21 years and over	96.2	100.3	91.8	94.0	97.9	101.1	101.3	105.2	111.4	103.6	109.5
Females											
All crimes and offences[1]:											
All ages	9.7	10.9	11.7	12.8	13.7	13.7	14.0	14.6	15.4	14.0	16.1
Under 17 years	0.6	0.7	0.8	1.1	0.9	1.1	1.4	1.4	1.4	1.3	1.5
17 and under 21 years	0.8	0.9	1.0	1.0	1.1	1.3	1.5	1.6	1.8	1.7	1.8
21 years and over	8.3	9.3	9.9	10.6	11.7	11.3	11.1	11.6	12.2	11.0	12.8
Crimes:											
All ages	2.0	1.9	2.4	2.8	3.0	2.9	2.8	2.9	3.1	2.9	3.5
Under 17 years	0.3	0.3	0.4	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.8
17 and under 21 years	0.2	0.2	0.3	0.3	0.3	0.3	0.4	0.4	0.5	0.5	0.5
21 years and over	1.4	1.5	1.7	1.8	2.1	2.0	1.8	1.8	1.9	1.7	2.2
Miscellaneous offences[1]:											
All ages	7.7	9.0	9.3	9.9	10.7	10.8	11.2	11.7	12.3	11.1	12.7
Under 17 years	0.3	0.4	0.4	0.5	0.4	0.6	0.8	0.7	0.7	0.6	0.7
17 and under 21 years	0.5	0.7	0.7	0.7	0.7	0.9	1.1	1.2	1.3	1.2	1.3
21 years and over	6.9	7.8	8.2	8.8	9.6	9.3	9.3	9.8	10.3	9.3	10.6

[1] Including offences against war legislation.

Source: Scottish Home and Health Department

Prisoners with previous sentences

TABLE 76

Scotland

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Convicted persons admitted to prison [1]:											
Total	12,754	11,630	13,090	14,090	15,110	13,479	13,299	15,383	17,755	19,201	19,620
Males	11,889	10,961	12,302	13,206	14,238	12,744	12,656	14,733	17,020	18,484	18,786
Females	865	669	788	884	872	735	643	650	735	717	834
Number admitted with known previous sentences of imprisonment:											
Total	7,898	7,475	8,330	8,515	9,220	8,314	8,006	8,652	9,971	9,989	9,642
1 sentence	1,753	1,672	1,740	1,815	2,047	1,675	1,614	2,036	2,510	2,420	2,406
2 sentences	1,160	1,037	1,183	1,180	1,314	1,146	1,003	1,171	1,449	1,507	1,417
3 sentences	899	847	954	942	975	857	795	878	1,046	1,066	1,059
4-10 sentences	3,045	2,927	3,355	3,472	3,702	3,372	3,246	3,233	3,682	3,665	3,457
Over 10 sentences	1,041	992	1,098	1,106	1,182	1,264	1,348	1,334	1,284	1,331	1,303
Males	7,430	7,108	7,895	8,049	8,758	7,936	7,692	8,366	9,582	9,722	9,304
1 sentence	1,663	1,599	1,657	1,693	1,930	1,585	1,544	1,951	2,412	2,353	2,320
2 sentences	1,102	986	1,114	1,123	1,259	1,101	965	1,140	1,389	1,463	1,379
3 sentences	866	817	910	906	935	834	765	853	1,012	1,040	1,016
4-10 sentences	2,894	2,823	3,241	3,330	3,577	3,252	3,132	3,140	3,580	3,600	3,377
Over 10 sentences	905	883	973	997	1,057	1,164	1,286	1,282	1,189	1,266	1,212
Females	468	367	435	466	462	378	314	286	389	267	338
1 sentence	90	73	83	122	117	90	70	85	98	67	86
2 sentences	58	51	69	57	55	45	38	31	60	44	38
3 sentences	33	30	44	36	40	23	30	25	34	26	43
4-10 sentences	151	104	114	142	125	120	114	93	102	65	80
Over 10 sentences	136	109	125	109	125	100	62	52	95	65	91

[1] Including borstal institutions, detention centres and young offenders' institutions.

Source: Scottish Home and Health Department

Prisons and borstal institutions: Receptions and average population[1]

TABLE 77

Scotland

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Receptions under sentence											
Imprisonment[2]:											
Total	12,444	11,128	12,370	13,299	14,163	12,178	11,042	11,949	13,937	14,718	14,828
Under 3 years	12,290	10,994	12,234	13,157	13,997	12,052	10,875	11,793	13,769	14,497	14,621
3 years and over	154	134	136	142	166	126	167	156	168	221	207
Detention in young offenders' institution[3] [4]	—	—	—	—	—	—	1,120	1,981	2,397	2,793	2,918
Corrective training	4	5	6	8	8	1	2	3	—	—	—
Preventive detention	—	—	—	2	1	—	—	—	—	—	—
Borstal training[5]	338	345	424	478	467	689	568	738	699	864	761
Detention Centre	—	175	311	317	477	613	575	723	735	830	1,103
Other	4	4	3	1	2	1	12	11	3	10	10
Committals by civil process	5	7	4	2	4	11	9	10	15	10	5
Daily average population											
Total	2,866	2,821	2,997	3,238	3,504	3,250	3,381	3,858	4,238	4,536	4,834
Males	2,753	2,720	2,890	3,124	3,380	3,138	3,283	3,744	4,105	4,411	4,679
Females	113	101	107	114	124	112	98	114	133	125	155
Analysis by type of prisoner:											
Untried	277	288	314	389	393	339	359	422	462	531	544
Sentences of imprisonment[2]:											
Total	2,064	2,013	2,150	2,290	2,454	2,271	2,072	2,139	2,443	2,521	2,697
Under 3 years	1,763	1,674	1,793	1,906	2,048	1,854	1,664	1,717	1,963	1,963	2,095
3 years and over	301	339	357	384	406	417	408	422	480	558	602
Detention in young offenders' institution[3]	—	—	—	—	—	—	204	394	492	506	639
Corrective training	12	11	11	13	14	12	5	5	4	1	—
Preventive detention	5	5	5	4	3	3	3	3	2	3	—
Borstal training	505	443	449	472	526	500	596	650	669	748	715
Detention Centre	—	56	63	64	110	121	120	216	145	199	199
Other	3	5	6	6	4	4	12	14	10	4	2

[1] See introductory note on page 67. [2] Including sentences by courts-martial. [3] Sentence of detention in a young offenders' institution was introduced 18 January 1965. [4] Including in 1966 5 cases recalled to young offenders' institution, 94 cases recalled from borstal supervision and 5 sentenced by courts-martial. [5] Including in 1964 116 cases of recall to borstal training (not included in previous years) and in 1965 60 cases of recall to borstal training.

Source: Scottish Home and Health Department

Expenditure on prisons[1]

Scotland

TABLE 78

Years ended 31 March

£ thousand

	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70 [2]
Gross expenditure	1,202	1,491	1,739	1,912	2,236	2,567	2,999	3,451	3,706	4,027	4,857	5,307
Superintendence and staff	721	813	979	1,025	1,210	1,396	1,547	1,828	1,949	2,176	2,705	3,132
Maintenance	196	218	230	269	269	290	300	320	375	427	419	480
New buildings	134	197	286	309	434	457	742	862	897	780	1,061	957
Materials and tools for manufactures	65	151	149	188	184	291	258	285	287	412	435	477
Other expenditure	86	112	95	121	139	133	152	156	198	232	237	261
Met from:												
Parliamentary grant	1,086	1,319	1,533	1,677	1,984	2,286	2,722	3,182	3,423	3,690	4,427	4,862
Proceeds of sale of manufactures, surplus stores, etc.	116	172	206	235	252	281	277	269	283	337	430	445

[1] See introductory note on page 67. [2] Provisional.

Source: Scottish Home and Health Department

Offences known to police, proceedings taken and results of proceedings

TABLE 79

Northern Ireland

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Indictable offences										
Offences known to police	7,606	8,460	9,850	10,286	10,859	10,428	12,846	14,673	15,404	16,294
Persons proceeded against	3,420	3,436	3,629	3,827	4,118	3,706	3,897	4,173	4,513	4,787
Tried in Courts of Summary Jurisdiction	2,737	2,863	2,893	3,105	3,343	3,028	3,194	3,678	3,950	4,185
Tried at Assizes or County Courts	716	606	759	733	769	684	737	560	581	696
Results of proceedings:										
Found guilty	3,231	3,267	3,444	3,601	3,905	3,507	3,682	3,989	4,224	4,592
Absolute discharge	219	217	253	235	252	158	145	120	232	261
Probation order	483	494	584	505	564	438	361	407	401	482
Conditional discharge	517	569	494	591	806	679	727	695	585	932
Committed to certified schools	226	229	178	209	231	168	195	257	211	249
Fines	931	980	1,093	1,144	1,176	1,270	1,271	1,425	1,468	1,516
Sentenced to:										
Borstal training	58	53	74	67	96	54	76	89	80	65
Imprisonment	581	535	537	617	590	584	672	893	1,109	917
Preventive detention	7	7	6	2	6	2	2	1	—	1
Corrective training	12	8	12	13	12	11	10	14	4	1
Death[1]	1	—	3	—	—	—	1	—	—	—
Otherwise dealt with	196	175	210	218	172	143	222	88	134	168
Non-indictable offences										
Persons proceeded against	47,639	48,496	49,883	48,768	46,740	43,679	43,432	39,000	39,601	41,061
Tried in Courts of Summary Jurisdiction	47,620	48,435	49,839	48,672	46,620	43,547	43,295	38,924	39,506	40,880
Results of proceedings:										
Found guilty	45,426	46,371	47,940	46,148	43,731	41,245	40,660	36,326	36,783	38,317
Absolute discharge	1,513	1,342	1,430	1,537	1,609	1,266	1,041	924	895	1,452
Probation order	68	96	79	50	116	76	74	86	152	119
Conditional discharge	387	433	470	396	890	666	724	584	661	846
Committed to certified schools	20	27	32	28	35	35	41	29	33	36
Fined	42,731	43,703	45,075	43,410	40,358	38,389	37,809	33,602	33,999	34,578
Sentenced to:										
Borstal training	9	2	4	3	6	—	7	9	5	12
Imprisonment	460	607	508	577	527	593	664	800	870	773
Otherwise dealt with	238	161	342	147	190	220	300	292	168	321

[1] Sentences commuted to life imprisonment in 1959 and 1965.

Source: Ministry of Home Affairs

Persons found guilty: Analysis by type of offence

TABLE 80

Northern Ireland

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
All offences	48,657	49,638	51,384	49,749	47,636	44,752	44,342	40,315	41,007	42,909
Indictable offences	3,231	3,267	3,444	3,601	3,905	3,507	3,682	3,989	4,224	4,592
Breaking and entering	855	894	933	930	1,081	920	959	1,228	1,243	1,224
Fraud and false pretences[1]	151	179	182	175	193	177	195	186	243	251
Larceny	1,558	1,522	1,658	1,764	1,823	1,602	1,702	1,767	1,936	2,098
Receiving	152	152	144	189	187	157	171	196	195	201
Sexual offences	144	114	132	103	103	138	119	110	129	178
Violence against the person:										
Total	171	157	146	218	258	211	211	255	249	303
Murder	1	1	5	—	1	—	1	5	4	1
Manslaughter	3	6	—	4	2	1	1	5	—	4
Wounding	118	127	103	166	218	187	182	200	192	239
Other offences against the person	49	23	38	48	37	23	27	45	53	59
Other offences	200	249	249	222	260	302	325	247	229	337
Non-indictable offences	45,426	46,371	47,940	46,148	43,731	41,245	40,660	36,326	36,783	38,317
Assaults	697	762	685	779	888	960	951	936	963	1,081
Betting and gaming[2]	97	57	142	57	60	19	78	18	76	61
Byelaws and Police Regulations	2,109	2,773	2,625	2,857	2,868	2,582	2,528	2,670	2,829	3,517
Intoxicating Liquor Laws:										
Drunkenness[3]	1,238	1,468	1,536	1,708	1,791	1,731	1,451	1,371	1,368	1,275
Other offences	385	539	541	444	613	567	446	687	752	728
Education Acts	610	1,041	1,171	1,322	1,137	1,359	1,110	887	884	894
Game Laws	65	52	63	39	63	39	68	39	63	70
Labour Laws	387	367	301	450	601	708	498	412	340	348
Malicious damage	464	349	374	472	452	429	501	603	646	654
Offences by prostitutes	8	24	17	7	5	15	13	5	13	6
Railway offences	35	6	—	7	15	10	13	8	25	3
Revenue Laws	880	1,080	1,079	1,272	1,220	1,291	1,299	1,367	1,294	2,005
Stealing	80	44	40	20	47	26	14	17	10	28
Traffic offences	34,303	33,775	35,115	32,297	29,221	26,728	27,151	22,851	23,357	23,689
Vagrancy Acts[4]	187	167	183	184	160	183	141	138	138	166
Wireless Telegraphy Acts	164	166	240	310	374	457	616	1,148	1,183	802
Other offences	3,717	3,701	3,828	3,923	4,216	4,141	3,782	3,169	2,842	2,990

[1] Including offences in connection with bankruptcy. [2] Including gaming offences under the Vagrancy Acts. [3] Excluding 'driving under the influence of drink' under the Highways Act. [4] Excluding gaming offences under the Vagrancy Acts.

Source: Ministry of Home Affairs

TABLE 81

Northern Ireland

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Juveniles found guilty										
All offences	3,749	3,778	3,664	3,256	3,412	2,355	2,512	2,382	2,372	2,414
Indictable offences	1,417	1,431	1,390	1,430	1,590	1,143	1,201	1,202	1,121	1,298
Larceny	693	642	674	695	745	424	434	447	467	507
Breaking and entering	471	559	531	518	570	530	504	599	511	562
Receiving	71	60	35	52	73	37	66	62	27	59
Sexual offences	26	21	22	20	15	20	18	11	12	20
Frauds, etc.	5	7	12	7	10	3	6	4	6	6
Violence against the person	22	17	24	33	30	18	11	19	23	43
Other offences	129	125	92	105	147	111	162	60	75	101
Non-indictable offences	2,332	2,347	2,274	1,826	1,822	1,212	1,311	1,180	1,251	1,116
Highway Acts:										
Total	1,330	1,455	1,313	963	942	621	614	595	629	653
Offences with pedal cycles	882	827	720	419	304	159	113	46	49	50
Other	448	628	593	544	638	462	501	549	580	603
Police Regulations:										
Total	467	499	571	464	448	276	304	275	267	184
Games in street	291	211	282	182	211	81	68	24	88	45
Other	176	288	289	282	237	195	236	251	179	139
Malicious damage	209	136	166	191	198	109	211	157	196	136
Railway offences	30	5	—	1	3	8	2	—	—	—
Stealing	48	24	17	11	26	7	2	7	2	2
Betting and gaming	2	13	—	10	4	2	—	—	—	—
Other offences	246	215	207	186	201	189	178	146	157	141
Disposal by Courts										
Total dealt with	3,749	3,778	3,664	3,256	3,412	2,355	2,512	2,382	2,372	2,414
Absolute discharge	338	338	340	338	412	165	174	115	166	181
Conditional discharge	301	326	275	330	345	279	392	377	386	417
Placed on probation	436	468	429	462	539	349	338	349	412	432
Fined	2,317	2,284	2,305	1,792	1,779	1,316	1,258	1,188	1,033	1,032
Committed to:										
Remand homes	92	77	65	112	97	73	95	122	90	115
Training schools	154	179	136	125	169	126	141	164	154	155
Borstal institutions	10	9	12	11	11	3	15	24	73	60
Otherwise dealt with	101	97	102	86	60	44	99	43	58	22

[1] Persons under 17 years of age.

Source: Ministry of Home Affairs

Prisons and borstal institutions: Receptions and average population

TABLE 82

Northern Ireland

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Receptions											
Total	1,654	1,799	1,836	2,005	1,909	1,932	1,846	2,499	2,887	2,524	2,833
Males	1,510	1,658	1,718	1,860	1,799	1,798	1,736	2,391	2,774	2,450	2,783
Females	144	141	118	145	110	134	110	108	113	74	50
Committals on remand or for trial[1] ..	189	221	245	262	247	323	268	460	491	442	578
Committals by civil process[2]	75	96	80	101	120	112	91	190	123	117	128
Committals in default of payment of fines	376	375	374	468	488	513	500	541	492	342	379
Sentences of imprisonment without the option of a fine[3]	930	1,044	1,043	1,092	938	1,056	1,013	1,212	1,696	1,539	1,662
Sentences of preventive detention[4] ..	7	7	6	2	6	2	1	1	—	1	—
Sentences of corrective training[4] ...	12	5	12	13	12	5	9	12	6	1	—
Sentences of borstal training[4]	65	51	76	67	102	54	66	81	76	76	69
Daily average population											
Total	437	454	439	445	426	418	510	567	686	727	721
Unconvicted[5]	28	24	25	24	33	62	28	22	26	28	35
Convicted	409	430	414	421	393	356	482	545	660	699	686

[1] Not followed by return to prison on conviction. [2] For example, non-payment of monies. Including committals in default of sureties. [3] Including sentences imposed by courts-martial. [4] These figures may include a small number of cases where a second sentence is passed in the same year or the original sentence is varied (e.g. from preventive detention to imprisonment). There is no double-counting in the total. [5] Prisoners on remand (before conviction) or awaiting trial and prisoners committed by civil process.

Source: Ministry of Home Affairs

Expenditure on prisons [1]

Northern Ireland

TABLE 83

Years ended 31 March

£ thousand

	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69
Gross expenditure	267	273	275	293	302	424	486	559	596	653
Superintendence and staff	167	178	185	185	189	270	327	349	371	429
Maintenance	74	64	60	66	65	83	91	101	116	123
New buildings	—	4	2	2	1	18	14	48	42	30
Materials and tools for manufactures	12	13	14	24	29	25	26	30	29	31
Other expenditure	14	14	14	16	18	28	28	31	38	40
Met from:										
Parliamentary grant	258	264	261	271	281	403	464	535	569	624
Proceeds of sale of manufactures, etc.	9	9	14	22	21	21	22	24	27	29

[1] From 1964/65, including expenditure on borstal institutions.

Source: Ministry of Home Affairs

DIVORCE

TABLE 84

Divorce proceedings

England and Wales [1]

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Dissolution of marriage [2]											
Petitions filed [3]	25,689	27,870	31,124	33,818	36,385	40,621	42,070	45,610	49,969	54,036	60,134
On grounds of:											
Adultery	11,719	12,896	13,876	15,366	16,972	18,778	19,847	21,541	23,655	26,011	29,891
Desertion	8,638	9,074	8,820	9,160	9,179	9,945	9,596	10,181	10,584	11,147	11,490
Cruelty	5,020	5,622	5,144	5,791	6,475	7,840	8,618	9,846	11,516	12,753	14,538
Adultery and desertion			1,395	1,561	1,540	1,626	1,621	1,612	1,647	1,478	1,397
Adultery and cruelty			717	758	902	989	974	1,028	1,171	1,212	1,397
Desertion and cruelty			752	811	894	985	939	986	1,055	1,046	1,064
Adultery, desertion and cruelty			100	92	85	122	110	102	91	100	92
Unsound mind	205	162	147	96	101	92	91	87	68	63	56
Presumed decease	80	89	100	85	120	103	111	104	62	109	75
Rape, etc.	27	27	12	14	15	17	33	18	19	8	15
Cruelty and rape, etc.			61	84	102	124	130	105	101	109	119
By husbands	11,507	12,109	13,321	14,271	15,203	16,438	16,917	17,777	18,651	20,130	22,270
By wives	14,182	15,761	17,803	19,547	21,182	24,183	25,153	27,833	31,318	33,906	37,864
Suits disposed of [4]	25,160	25,213	27,716	31,773	33,922	36,806	40,061	41,951	45,990	49,689	56,464
Decrees nisi granted	24,017	23,989	26,360	30,203	32,304	35,106	38,291	40,213	44,228	48,889	54,151
Decrees absolute granted	23,837	23,369	24,936	28,376	31,405	34,162	37,084	38,352	42,378	45,036	50,063
Nullity of marriage [5]											
Petitions filed	638	672	781	807	919	847	911	999	987	971	1,082
By husbands	345	344	417	413	478	421	441	503	472	466	492
By wives	293	328	364	394	441	426	470	496	515	505	590
Decrees nisi granted	534	531	506	654	741	728	762	764	764	819	843
Decrees absolute granted	449	499	458	559	667	706	701	715	715	758	1,247
Judicial separation											
Petitions filed	183	200	200	215	206	253	242	242	279	233	229
By husbands	36	17	23	19	16	21	22	27	15	14	19
By wives	147	183	177	196	190	232	220	215	264	219	210
Decrees granted	92	118	124	114	116	140	130	96	127	105	116

[1] Excluding proceedings for restitution of conjugal rights. [2] Excluding petitions in which divorce is asked for in alternative to nullity. [3] In the years preceeding 1961, petitions based on two or more grounds were shown only under the first of these grounds. [4] Both in and out of Court. Nullity and judicial separation suits disposed of are included under dissolution of marriage. [5] Including cases in which dissolution is asked for in the alternative.

Source: Lord Chancellor's Department

Scotland

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Divorce											
Actions in which final judgment given	1,742	1,856	1,879	2,100	2,292	2,510	2,770	3,696	3,101	4,953	4,421
On grounds of: Adultery	790	793	829	980	1,097	1,203	1,215	1,489	1,276	1,939	1,679
Desertion	629	675	634	646	656	696	857	1,172	857	1,267	1,122
Insanity	18	14	14	11	8	8	3	9	5	11	3
Cruelty	305	373	401	463	530	602	693	1,025	962	1,736	1,615
Sodomy	—	1	1	—	1	1	2	1	1	—	2
At instance of: Husbands	785	786	802	883	922	1,011	1,031	1,269	1,047	1,518	1,324
Wives	957	1,070	1,077	1,217	1,370	1,499	1,739	2,427	2,054	3,435	3,101
Divorce granted	1,684	1,804	1,804	2,015	2,212	2,416	2,664	3,546	2,963	4,766	4,215
Separation											
Actions in which final judgment given	3	7	6	3	5	6	9	5	2	5	4
Separation granted	2	6	4	2	3	4	8	3	2	5	3
Duration of marriages where divorce or separation granted											
Under 1 year	—	2	2	—	—	7	—	6	—	3	6
1-2 years	14	18	20	12	25	19	21	56	49	80	92
2-5 years	228	249	270	268	266	333	354	465	454	666	685
5-10 years	527	582	591	683	781	866	975	1,180	1,013	1,593	1,308
10-20 years	616	641	610	712	753	829	933	1,237	1,045	1,628	1,440
20 years and over	301	318	315	342	390	366	381	605	404	801	687
Actions in which there were:											
Children of marriage	1,141	1,274	1,320	1,510	1,694	1,915	2,174	2,842	2,390	3,808	3,379
No children	604	589	565	593	603	601	605	859	713	1,150	1,046

Source: Scottish Home and Health Department

Divorce proceedings

TABLE 84 (continued)

Northern Ireland											Number
	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Petitions filed											
Nullity of marriage	3	4	4	1	10	4	3	5	7	9	8
Divorce	146	118	152	123	128	118	162	130	262	272	298
Judicial separation	1	—	1	2	—	—	2	1	2	—	1

Source: High Court of Justice

Control of intoxicating liquors

TABLE 85

Licensed premises and registered clubs

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
England and Wales											
Licences current[1]: Total	93,026	92,854	92,870	96,644	98,667	99,850	101,110	102,134	102,545	103,327	104,268
On licences	69,455	69,184	68,936	72,000	73,409	74,012	74,758	75,544	75,843	76,421	76,834
Off licences	23,571	23,670	23,934	24,644	25,258	25,838	26,352	26,590	26,702	26,906	27,434
Premises closed: Total	1,136	1,282	1,192	2,033	2,235	2,125	2,062	2,226	2,465	2,783	2,573
On licences:											
On payment of compensation ..	94	55	100	114	77	81	67	49	45	45	44
Otherwise	696	806	734	1,372	1,518	1,429	1,327	1,515	1,575	1,616	1,592
Off licences	346	421	358	547	640	615	668	662	845	1,122	937
Premises opened[2]: Total	719	1,110	1,208	5,807	4,258	3,308	3,322	3,250	2,876	3,565	3,514
On licences	332	590	586	4,550	3,004	2,113	2,140	2,350	1,919	2,239	2,049
Off licences	387	520	622	1,257	1,254	1,195	1,182	900	957	1,326	1,465
Registered clubs (At 30 June) ...	23,232	23,773	24,418	21,459	20,663	21,010	21,405	21,872	22,368	22,705	23,176
Scotland:											
Applications for grant or renewal ..	8,797	8,971	9,267	9,686	10,169	10,495	10,759	10,957	11,006	11,112	11,259
Certificates granted or renewed:											
Full	8,461	8,620	8,883	9,265	9,596	9,852	10,102	10,281	10,524	10,688	10,734
Partial	157	133	128	114	102	98	85	80	70	75	63
Granted to:											
Hotels	1,942	1,987	2,042	2,096	2,138	2,196	2,265	2,319	2,404	2,449	2,509
Restricted certificate hotels	—	—	—	60	111	142	149	170	184	212	226
Public houses	4,177	4,186	4,191	4,218	4,212	4,222	4,213	4,222	4,230	4,198	4,111
Restaurants	—	—	—	44	106	148	175	201	221	274	307
Off licence premises	2,499	2,580	2,778	2,961	3,131	3,242	3,385	3,449	3,555	3,630	3,644
Registered clubs[3]	1,245	1,297	1,343	1,390	1,436	1,497	1,554	1,607	1,686	1,793	1,974
Northern Ireland											
Licences issued to:											
Retailers: On licences	2,410	2,410	2,410	2,435	2,413	2,402	2,391	2,369	2,451	2,372	2,234
Off licences	129	132	144	159	149	161	163	164	108	97	99
Dealers and manufacturers	214	216	205	221	196	196	195	183	200	215	228
Registered clubs (At 31 December)	147	148	151	155	155	156	162	173	185	206	228

[1] At 30 June. The figures exclude licences suspended and represent premises open for the sale of intoxicating liquor. [2] Excluding provisional grants. [3] Number of applications (including renewals) granted during the year.

Sources: Home Office; Scottish Home and Health Department; Ministry of Home Affairs (Northern Ireland)

CINEMAS

Cinemas: Admissions and distribution of takings [1]

Great Britain

TABLE 86

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Number of cinemas reporting	3,414	3,034	2,711	2,421	2,181	2,057	1,971	1,847	1,736	1,631	1,581
Number of admissions (Millions)	581	510	449	395	357	343	327	289	265	237	215
Gross box office takings (£ million):											
Total	67.5	63.6	59.8	56.9	55.1	57.5	61.7	59.4	57.6	57.7	57.7
Entertainment duty[2]	7.9	2.0	—	—	—	—	—	—	—	—	—
Payment to the British Film Production Fund	3.7	3.8	3.9	3.8	3.8	4.2	4.6	4.5	4.5	4.2	4.0
Payment for film hire	19.3	19.6	18.9	17.6	17.5	18.3	20.9	20.1	18.5	17.9	18.3
Exhibitors' share	36.6	38.2	37.1	35.5	33.8	35.1	36.2	34.8	34.6	35.6	35.4
Average price of admission (Pence)...	27.9	30.5	32.0	34.6	37.0	40.3	45.3	49.4	52.2	58.3	64.4

Regional analysis

	Number of cinemas		Admissions (thousands)		Gross box office takings (£ thousand)		Seating capacity of cinemas (thousands)		Percentage of capacity filled [3]		Average price of admission (pence)	
	1968	1969	1968	1969	1968	1969	1968	1969	1968	1969	1968	1969
Great Britain	1,631	1,581	237,281	214,928	57,677	57,695	1,627	1,538	21.6	23.1	58.3	64.4
North	101	96	14,123	12,536	2,931	2,871	99	95	23.0	23.3	49.8	55.0
Yorkshire and Humberside	109	116	15,255	14,223	3,536	3,666	112	104	19.3	21.1	55.6	61.9
East Midlands	87	81	10,909	10,120	2,509	2,561	82	75	22.5	24.1	55.2	60.7
East Anglia	55	55	6,144	5,765	1,439	1,458	44	44	20.4	26.5	56.3	60.7
South East:												
Greater London Council Area	235	237	55,150	50,710	16,598	17,283	301	291	23.4	20.3	72.2	81.8
Outer Metropolitan area	109	104	18,602	16,376	4,380	4,161	118	113	22.0	23.9	56.5	61.0
Remainder	146	138	19,149	17,059	4,820	4,578	129	122	19.9	21.3	60.4	64.4
South West	131	126	13,998	13,044	3,371	3,384	102	98	20.3	24.5	57.7	62.3
West Midlands	114	105	18,167	15,319	4,308	3,890	123	107	20.5	23.2	56.9	60.9
North West	158	155	25,120	24,974	5,771	6,318	178	173	20.4	22.7	55.1	60.7
Wales	158	148	12,047	10,614	2,309	2,201	109	106	22.1	23.4	46.0	49.8
Scotland	228	220	28,617	24,187	5,705	5,323	230	211	22.5	24.7	47.8	52.8

[1] The figures in this table are derived from annual returns made by cinemas open at the end of the year. Cinemas showing only 16 mm. film are excluded throughout. News cinemas are included. [2] Duty was abolished in April 1960. [3] Based on the number of complete performances during one week in November, including children's performances but excluding news cinemas.

Source: Board of Trade

Films registered in Great Britain [1]

TABLE 87

	Years ended 31 March										Number
	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70
Cinematograph films registered [2]:											
Total	924	1,028	1,049	1,076	944	926	974	979	920	942	743
Long	454	400	450	406	405	336	357	362	357	401	383
Short	470	434	390	462	330	381	408	409	355	331	160
Newsreels	—	194	209	208	209	209	209	208	208	210	200
British films:											
Long	122	122	117	114	113	95	93	82	83	88	92
Short	303	272	237	223	202	227	210	195	227	186	73
Newsreels	—	194	209	208	209	209	209	208	208	210	200
Foreign films:											
Long	332	278	333	292	292	241	264	280	274	313	291
Short	167	162	153	239	128	154	198	214	128	145	87

[1] Registered under the Cinematograph Films Acts, 1938, 1948 and 1960 and the Films Acts, 1960 to 1966.

[2] Long films are 33½ minutes playing time and over. Newsreels did not qualify for registration until 1960/61.

Source: Board of Trade

Number of electors and number of votes recorded
at Parliamentary elections [1]

TABLE 88

	Thousands								
	1931	1935	1945	1950	1951	1955	1959	1964	1966
United Kingdom									
Total	29,952	31,374	33,240	34,412	34,919	34,852	35,398	35,894	35,957
Men	14,098	14,801	..	..	..	..	..	..	..
Women	15,855	16,572	..	..	..	..	..	..	..
Number of votes recorded ..	21,656	21,997	25,095	28,771	28,597	26,760	27,863	27,657	27,265
England and Wales									
Total	26,136	27,396	28,992	30,177	30,626	30,591	31,109	31,610	31,695
Men	12,289	12,912	..	..	..	..	..	..	..
Women	13,847	14,484	..	..	..	..	..	..	..
Number of votes recorded ..	19,200	19,195	21,950	25,483	25,356	23,570	24,619	24,384	24,116
Scotland									
Total	3,039	3,169	3,407	3,370	3,421	3,388	3,414	3,393	3,360
Men	1,435	1,499	..	..	..	..	..	..	..
Women	1,605	1,669	..	..	..	..	..	..	..
Number of votes recorded ..	2,174	2,351	2,423	2,727	2,778	2,543	2,668	2,635	2,553
Northern Ireland									
Total	777	809	841	865	872	873	875	891	902
Men	375	391	..	..	..	..	..	..	..
Women	402	418	..	..	..	..	..	..	..
Number of votes recorded ..	282	451	722	561	463	647	576	638	596

[1] Number of votes recorded applies only to voting for contested seats.

Sources: Home Office; Scottish Home and Health Department

IV. Education

Schools

The following notes explain some of the terms in common use in the series of tables on schools:

Under the provisions of the Education Acts, education is divided into three stages:

Primary education (up to the age of about 11)

Secondary education (from about 11 until the pupil leaves school)

Further education (all education and training provided after full-time schooling ends).

At present secondary education in England and Wales is provided mainly in two types of school—the secondary modern and the secondary grammar schools. Secondary education is being increasingly provided in comprehensive schools which are intended for all secondary school pupils in a district. There are a small, and decreasing number of technical schools. Schools which do not fall into any of the categories already mentioned are classified as other secondary schools. Certain schools are still organised with single departments containing children of both primary and secondary ages. Such schools are known as ‘all-age schools’ and have been arranged under the ‘primary’ heading in the tables.

The terms ‘primary’ and ‘secondary’ were already in use in Scotland before the introduction of the Education (Scotland) Act of 1946. Scotland has not adopted the classification of secondary schools into three types as in England and Wales, but corresponding provision for all types of secondary courses is made. At individual schools one or other type of secondary course may predominate.

In Northern Ireland, from 1 April 1948, the three types of secondary schools are called secondary (intermediate), technical intermediate and grammar schools.

Special schools, either day or residential, provide education exclusively for children who are so severely handicapped physically or mentally as to prevent their profiting fully from education in normal primary and secondary schools.

‘Grant-aided’ schools in England and Wales fall into two categories:

Those maintained by local education authorities whose expenditure on the education service is taken

into account in the assessment of general grant under the Local Government Act, 1958;

and ‘direct grant’ schools for which grant is payable by the Education Department direct to the governors or managers of the schools themselves.

In Scotland, the term ‘grant-aided’ is applied only to the latter category. Schools under the management of education authorities are termed ‘education authority’ schools.

Schools ‘recognised as efficient’ are schools in England and Wales which are not grant-aided, but which have sought and obtained recognition by the Department of Education and Science after inspection by Her Majesty’s Inspectors of Schools.

Educational building

The method of calculating the number of new places provided differs in England and Wales, Scotland and Northern Ireland.

In England and Wales (Table 93) the figures refer to the number of pupils for which new school accommodation is designed.

In Scotland (Table 100) the figures refer to the sum of the approved capacities of all the teaching rooms whether classrooms or practical rooms. This sum will normally exceed the number of pupils for which accommodation is designed.

In Northern Ireland (Table 105) the figures shown refer to the maximum intended number of pupil places.

Universities

Courses taken by full-time students (Tables 122 and 127)

The returns from universities for 1965-66 and 1966-67 classified students’ courses under 82 individual subject headings. In 1967-68 this number was reduced to conform with the new standard Subject Classification for Education Statistics, which uses 76 headings in ten main subject groups. Details are contained in *Statistics of Education 1966 Volume 6—Universities*. For the purposes of the above two tables, figures for the three latest years are shown by the ten main groups. For 1965-66, in order to link the series, figures were provided on the old basis in the *Annual Abstract of Statistics 1968*.

Number of schools, pupils and teachers

England and Wales

TABLE 89

At January in each year

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total child population (Thousands) [1]											
Aged 2-4	1,984	2,032	2,107	2,153	2,223	2,295	2,380	2,446	2,507	2,527	2,524
Aged 5-14	6,959	6,910	6,948	6,879	6,773	6,746	6,768	6,846	6,966	7,116	7,295
Aged 15-19	2,892	3,022	3,123	3,379	3,605	3,709	3,708	3,740	3,639	3,472	3,379
All schools											
Schools or departments	35,047	34,938	34,683	34,537	34,328	34,123	33,849	33,582	33,390	33,183	33,077
Full-time teachers ...	306,631	312,399	318,120	322,661	320,902	325,276	330,367	334,868	340,656	346,961	356,738
Full-time pupils on registers [2] [3]											
In all schools:											
Total	7,589,791	7,619,814	7,657,566	7,663,246	7,618,515	7,715,885	7,764,825	7,850,262	7,987,071	8,190,745	8,391,756
Aged 2-4	205,717	219,139	227,137	237,533	228,847	226,682	242,055	243,513	243,612	254,602	256,231
Aged 5-14	6,938,885	6,899,514	6,926,158	6,847,223	6,721,600	6,708,218	6,737,749	6,824,722	6,953,081	7,112,729	7,277,265
Aged 15 and over ..	445,189	501,161	504,271	578,490	668,068	780,985	785,021	782,027	790,378	823,414	858,260
In grant-aided schools:											
Total	7,093,734	7,123,007	7,162,125	7,168,287	7,133,057	7,245,501	7,306,618	7,400,486	7,548,795	7,767,479	7,974,507
Aged 2-4	186,252	198,744	204,312	213,607	205,576	208,013	223,537	224,074	224,039	236,511	239,603
Aged 5-14	6,541,661	6,508,055	6,536,577	6,464,135	6,353,784	6,351,523	6,390,426	6,483,616	6,619,502	6,790,264	6,958,643
Aged 15 and over ..	365,821	416,208	421,236	490,545	573,697	685,965	692,655	692,796	705,254	740,704	776,261
In maintained primary and secondary schools (other than nursery and special):											
Total	6,901,187	6,924,281	6,961,517	6,965,290	6,925,328	7,033,696	7,092,155	7,183,165	7,328,110	7,541,969	7,753,002
Aged 15 and over	326,565	373,634	379,039	445,663	525,443	635,307	641,106	641,279	653,105	687,131	721,912
In maintained nursery schools [2]	21,746	21,757	21,319	20,881	23,273	23,672	23,914	23,939	24,232	24,315	24,705
In all special schools:											
Total	64,241	65,950	66,863	68,186	69,509	72,541	74,299	76,466	78,256	81,678	84,812
Aged 15 and over ..	5,633	6,071	5,662	6,819	7,773	9,287	9,389	9,725	9,729	10,314	10,751
In direct grant schools: (other than special):											
Total [2]	106,560	111,019	112,426	113,930	114,947	115,592	116,250	116,916	118,197	119,517	119,828
Aged 15 and over	33,623	36,503	36,535	38,063	40,481	41,371	42,160	41,792	42,420	43,259	43,598
In independent schools recognised as efficient:											
Total [3]	288,151	294,286	300,569	304,227	305,430	307,674	306,638	308,898	305,480	300,025	303,144
Aged 15 and over	63,044	67,498	66,811	69,873	75,104	77,596	77,037	76,621	74,282	73,363	73,287
In other independent schools:											
Total [3]	207,906	202,521	194,872	190,732	180,028	162,710	151,569	140,878	132,796	123,241	121,610
Aged 15 and over	16,324	17,455	16,224	18,072	19,267	17,424	15,329	12,610	10,837	9,347	8,712
Percentage of age group attending grant-aided schools:											
Aged 2-4	9.4	9.8	9.7	9.9	9.2	9.0	9.4	9.2	8.9	9.4	9.5
Aged 5-14	94.0	94.2	94.3	94.5	94.3	93.9	94.4	94.7	95.0	95.4	95.4
Aged 15 and over [4] ..	12.6	13.8	13.5	14.6	16.0	18.5	18.7	18.5	19.4	21.3	23.0

[1] Estimates provided by the Registrar General. [2] From 1963, part-time pupils in maintained and direct grant nursery schools have each been included as 0.5 pupil. [3] From 1964, part-time pupils in independent nursery schools have each been included as 0.5 pupil. [4] As a percentage of the age group 15-19.

Source: Department of Education and Science

EDUCATION

Pupils in schools: maintained primary and secondary schools [1]

England and Wales

TABLE 90

At January in each year

Number

	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
All schools or departments												
Pupils on registers	6,839,478	6,901,187	6,924,281	6,961,517	6,965,290	6,925,328	7,033,696	7,092,155	7,183,165	7,328,110	7,541,969	7,753,002
Full-time teachers	258,186	263,803	269,178	274,564	278,784	276,567	280,794	286,088	291,000	297,051	303,527	313,072
Full-time equivalent of part-time teachers . .	4,218	5,925	7,106	8,411	10,011	12,183	13,351	15,732	18,262	20,456	23,320	25,597
Pupils per teacher [2] . .	26.1	25.6	25.1	24.6	24.1	24.0	23.9	23.5	23.2	23.1	23.1	22.9
Infant and junior classes as registered:												
Pupils on registers	4,363,252	4,184,231	4,098,651	4,046,008	4,064,484	4,096,273	4,172,225	4,259,535	4,356,996	4,489,954	4,644,340	
Full-time teachers	142,669	139,584	138,123	137,710	137,926	137,216	139,271	143,381	146,976	151,318	155,454	
Full-time equivalent of part-time teachers . .	1,150	1,857	2,356	2,943	3,801	4,843	5,681	6,970	8,547	9,952	11,320	
Pupils per teacher [2] . .	30.3	29.6	29.2	28.8	28.7	28.8	28.8	28.3	28.0	27.8	27.8	
Classes [3]: Total	128,845	126,514	125,459	125,120	125,732	125,475	127,862	131,213	133,650	137,492	141,628	
1-30 pupils	40,989	43,249	44,641	46,016	45,824	43,400	43,780	45,006	45,222	45,511	45,139	
31-40 pupils	58,670	60,337	60,752	61,039	62,463	63,874	66,867	70,023	72,805	76,486	81,253	
41-50 pupils	28,753	22,740	19,928	17,936	17,362	18,092	17,102	16,092	15,552	15,426	15,173	
51 or more pupils . .	433	188	138	129	83	109	113	92	71	69	63	
Senior classes as registered:												
Pupils on registers	2,476,226	2,716,956	2,825,630	2,915,509	2,900,806	2,829,055	2,861,471	2,832,620	2,826,169	2,838,156	2,897,629	
Full-time teachers	115,517	124,219	131,055	136,854	140,858	139,351	141,523	142,707	144,024	145,733	148,073	
Full-time equivalent of part-time teachers . .	3,068	4,068	4,750	5,468	6,210	7,340	7,670	8,762	9,715	10,504	12,000	
Pupils per teacher [2] . .	20.9	21.2	20.8	20.5	19.7	19.3	19.2	18.7	18.4	18.2	18.1	
Classes [3]: Total	82,499	89,393	94,168	98,032	99,947	99,380	100,832	100,912	102,265	103,391	105,322	
1-30 pupils	38,996	40,189	43,784	46,786	52,619	56,085	57,837	60,717	63,691	65,636	66,953	
31-40 pupils	39,846	44,907	46,674	48,199	45,184	41,603	41,462	38,826	37,481	36,797	37,358	
41-50 pupils	3,614	4,234	3,645	2,972	2,056	1,584	1,359	1,172	935	784	858	
51 or more pupils . .	43	63	65	75	88	108	174	197	158	174	153	

[4]

[1] Excluding nursery and special schools. [2] Taking account of the full-time equivalent of part-time teachers. [3] Some large classes are composed of pupil's grouped together for registration, but divided for instructional purposes. [4] Figures no longer available.

Source: Department of Education and Science

Further education

Adult education [1]

England and Wales

Years ended 31 July

TABLE 91

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Courses											
Total	8,323	8,750	8,816	9,316	9,056	9,595	9,756	10,153	10,615	10,882	11,445
Tutorial classes	785	762	742	725	717	697	688	716	720	735	691
Sessional courses	1,741	1,863	1,884	2,012	2,080	2,242	2,468	2,586	2,725	2,934	3,140
Terminal courses	2,205	2,232	2,230	2,411	2,334	2,517	2,511	2,719	2,728	2,920	3,133
Training courses	17	36	14	26	23	40	32	16	23	25	25
Residential courses	416	526	528	557	538	694	657	642	662	654	696
Other courses	3,159	3,331	3,418	3,585	3,364	3,405	3,400	3,474	3,757	3,614	3,760
Registered students											
Total	170,690	180,375	179,398	210,191	203,717	212,213	218,881	223,518	236,330	240,306	247,309
Tutorial classes	12,206	12,140	12,088	11,780	12,343	11,539	11,419	12,315	12,750	12,942	12,424
Sessional courses	29,491	31,044	31,642	35,181	36,104	39,064	44,659	47,200	50,307	54,227	58,173
Terminal courses	36,012	37,439	37,095	41,356	40,881	43,284	45,935	48,963	50,094	54,046	59,402
Training courses	473	761	277	601	509	722	714	496	721	663	486
Residential courses	12,398	15,498	15,250	16,185	16,981	20,622	19,532	17,865	18,466	19,109	18,999
Other courses	80,110	83,493	83,046	105,088	96,899	96,982	96,622	96,679	103,992	99,319	97,825

[1] Courses organised by university extra-mural departments and certain voluntary bodies. Direct grant is paid by the Department of Education and Science.

Source: Department of Education and Science

Further education
Further education establishments [1]
England and Wales
Autumn term of academic years

TABLE 92

	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69
Number of establishments										
Total	8,884	8,237	8,244	8,440	8,311	8,543	8,202	8,398	8,177	7,968
National colleges	6	5	6	7	7	7	7	6	5	5
Colleges of Advanced Technology [2]	8	9	9	10	10	10	—	—	—	—
Regional colleges	22	21	21	25	25	25	25	25	25	25
Art establishments	174	172	172	166	163	158	153	150	145	143
Agricultural colleges [3]	..	..	..	..	..	5	5	5	5	5
Farm institutes	38	38	38	38	38	40	40	40	40	43
Other major establishments	513	510	519	507	507	514	517	510	518	512
Evening institutes	8,123	7,482	7,479	7,687	7,561	7,784	7,455	7,662	7,439	7,235
Number of students (Thousands)										
Full-time: Total	98.2	106.2	118.8	140.7	156.7	167.3	169.8	181.7	197.0	214.3
Aged 15-17	56.9	61.0	70.4	83.7	93.2	90.3	84.8	86.4	90.5	96.9
Aged 18-20	21.0	23.7	25.8	32.5	37.1	45.3	50.8	57.5	63.1	66.8
Advanced courses (all ages)	14.84	16.68	20.96	24.11	28.13	33.65	32.6	37.34	45.08	51.80
Students on first year of advanced courses	6.60	8.21	10.85	13.24	15.73	18.31	17.87	20.38	24.85	28.02
Sandwich: Total	10.0	11.3	13.3	16.0	18.9	22.2	17.2	20.7	24.8	29.6
Aged 15-17	0.6	0.6	0.7	0.7	1.0	1.0	1.0	1.1	1.2	1.8
Aged 18-20	5.0	5.5	6.6	8.7	10.3	11.7	8.8	10.8	12.9	14.1
Advanced courses (all ages)	8.93	10.09	11.73	14.19	16.65	19.90	14.35	17.15	20.87	24.57
Students on first year of advanced courses	3.30	3.74	4.34	5.42	6.42	7.50	5.73	6.96	8.49	9.82
Part-time day: Total [4]	452.3	487.8	556.0	601.5	613.3	648.3	679.8	711.9	740.8	749.7
Aged 15-17	194.5	212.8	259.3	272.9	279.7	286.7	279.0	277.6	274.7	271.2
Aged 18-20	150.2	158.7	167.2	191.1	196.1	212.5	237.1	253.3	257.7	253.5
Advanced courses (all ages)	38.88	42.12	47.95	50.21	53.21	56.96	56.62	61.39	68.42	68.75
Students on first year of advanced courses	22.15	23.95	27.20	29.24	31.14	33.62	32.59	35.96	39.31	41.47
Evening:										
Major establishments: Total	687.3	713.1	783.7	817.8	779.3	778.4	795.9	802.5	811.3	756.6
Aged 15-17	133.8	137.0	152.7	157.8	153.2	147.3	132.9	119.6	109.4	100.2
Aged 18-20	119.9	125.1	133.6	143.2	134.3	134.2	144.5	143.1	132.5	113.2
Advanced courses (all ages)	30.82	35.33	45.89	49.84	49.36	47.51	46.12	45.63	46.38	42.65
Students on first year of advanced courses	18.57	21.32	26.86	31.86	31.71	30.93	28.68	28.01	29.31	27.51
Evening institutes: Total	808.1	877.0	962.6	1,039.1	1,075.4	1,131.5	1,252.9	1,374.1	1,419.8	1,394.7
Aged 15-17 [5]	244.7	257.6	265.7	271.8	278.8	273.1	272.1	267.4	259.0	245.5
Aged 18-20	82.6	92.1	95.9	102.5	97.9	103.0	121.0	127.7	123.5	104.7
Advanced courses (all ages)	—	0.04	0.04	0.16	0.20	0.23	—	0.88	0.13	0.24

[1] Maintained or assisted by local education authorities or in receipt of direct grant from the Department of Education and Science. [2] As from 1 April 1965 the Colleges of Advanced Technology ceased to be further educational establishments and received university status. [3] Responsibility for agricultural colleges was transferred from the Ministry of Agriculture, Fisheries and Food to the Department of Education and Science on 1 April 1964. [4] Including students released by employers during working hours. In the autumn term of the academic year 1967-68 these numbered 553,470 male and 90,301 female students. [5] Including students aged under 15 years.

	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69
Number of students [1]							
Students aged 15-17 [2] as percentage of 15-17 age group:							
Full-time	3.73	3.97	3.95	3.97	4.25	4.54	4.90
Sandwich	0.03	0.04	0.04	0.05	0.06	0.06	0.09
Part-time day	12.15	11.91	12.55	13.06	13.67	13.79	13.72
Evening only (major establishments)	7.03	6.53	6.45	6.22	5.89	5.49	5.07
Evening institutes	9.83	9.55	9.42	9.90	10.06	10.04	9.32
Students aged 18-20 as percentage of 18-20 age group:							
Full-time	1.63	1.84	2.12	2.24	2.37	2.71	3.08
Sandwich	0.44	0.51	0.55	0.39	0.44	0.55	0.65
Part-time day	9.61	9.74	9.94	10.44	10.43	11.08	11.69
Evening only (major establishments)	7.20	6.67	6.27	6.37	5.89	5.70	5.22
Evening institutes	5.16	4.86	4.82	5.33	5.26	5.31	4.82
Students taking advanced courses [1] (Thousands)							
Total	119.50	128.87	138.46	149.72	162.38	180.88	188.01
University first degree	7.64	9.55	10.78	12.72	12.98	13.78	14.21
C.N.A.A. first degree/Diploma in Technology	1.58	2.10	2.77	4.26	6.89	10.16	13.98
University and C.N.A.A. higher degree	0.31	0.32	0.38	0.52	0.44	1.06	1.23
Postgraduate and research	0.34	0.43	3.08	3.75	5.70	6.35	7.06
Higher National Diploma/Higher National Certificate	51.70	56.03	60.26	60.53	61.33	60.23	58.50
National Diploma in Design/Diploma in Art and Design	6.43	7.19	6.26	5.76	5.95	6.20	6.62
Art Teachers Diploma/Certificate	0.39	0.42	0.60	0.56	0.47	0.48	0.49
Other advanced	51.09	52.83	54.33	61.62	68.63	82.61	85.91

[1] Excluding students at Colleges of Advanced Technology for all years. [2] Excluding students aged under 15 years.

Source: Department of Education and Science

EDUCATION

Educational building [1] England and Wales

TABLE 93

	1945 to 1969	1963	1964	1965	1966	1967	1968	1969
New school places								
Number of new places brought into use:								
Total	5,294,600	229,355	278,220	246,310	267,560	332,665	364,734	367,636
Primary	2,798,480	102,340	116,250	113,985	162,100	216,565	254,224	233,506
Secondary [2]	2,496,120	127,015	161,970	132,325	105,460	116,100	110,510	134,130
Approvals and progress (£ thousand)								
Value of projects approved [3]	2,090,215	120,874	117,702	105,318	154,276	171,063	151,297	139,777
Primary and secondary [4]	1,559,740	84,506	73,585	77,085	107,479	124,389	115,516	103,386
Further education (including Youth Service)	338,901	20,294	27,069	13,931	33,912	35,771	27,413	24,380
Training of teachers [5]	92,848	7,866	6,936	7,063	8,174	4,786	4,738	5,344
Special schools and school health [4]	57,052	2,187	3,896	3,908	4,711	6,117	3,630	6,667
Miscellaneous [6]	41,674	6,021	6,216	3,331	—	—	—	—
Value of projects under construction (end of period)	208,431	204,583	188,910	170,046	185,312	223,676	226,479	208,431
Value of projects completed	1,861,769	114,433	130,857	123,316	120,517	143,467	153,121	161,114

[1] Excluding building work wholly financed from private sources. [2] The cumulative total includes hutting operation for the raising of the school leaving age (H.O.R.S.A.) which provided 167,880 places from 1 April 1945 to 1 February 1952. [3] Including projects not requiring the specific approval of the Secretary of State for Education and Science. [4] As from 1 April 1960 the cost of school meals projects has not been separately recorded. The value of such projects has been included as appropriate under 'Primary and secondary' or 'Special schools and school health'. [5] The cumulative total includes work on Emergency Training Colleges, estimated to cost £1,132,000. This work was started mainly in 1946 without formal approval of estimates. [6] Work not requiring the specific approval of the Secretary of State for Education and Science and for which no analysis between types of project is available.

Source: Department of Education and Science

School health service in maintained schools

Pupils inspected and treated England and Wales

TABLE 94

Thousands

	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Medical inspection and treatment:											
Pupils inspected in routine medical inspections [1]	2,080	2,139	2,112	2,056	2,110	2,010	1,972	1,887	1,892	1,870	1,803
Special inspections and re-inspections [2]	1,853	1,745	1,762	1,660	1,621	1,591	1,538	1,478	1,393	1,364	1,291
Defects treated or under treatment:											
Defective vision and squint	553	560	560	539	518	526	533	502	491	487	469
Defects of ear, nose and throat	164	159	149	134	126	128	128	125	117	117	110
Orthopaedic and postural defects	128	129	121	119	109	105	105	94	89	85	79
Child guidance treatment	35	36	40	46	44	49	46	54	57	62	64
Speech therapy	52	56	58	59	62	61	58	62	65	68	81
Minor ailments	634	605	604	582	524	500	482	312	306	334	320
Dental inspection and treatment:											
Pupils inspected [1]	3,570	3,595	3,722	3,777	3,997	4,041	4,327	4,047	4,140	4,271	4,354
Pupils found to require treatment	2,403	2,381	2,420	2,394	2,492	2,506	2,594	2,367	2,363	2,417	2,431
Pupils treated	1,343	1,601	1,254	1,227	1,252	1,286	1,310	1,260	1,279	1,287	1,294

[1] No child is included more than once in the figures for any one year. [2] The same child may be included more than once in any one year.

Source: Department of Education and Science

School meals and milk
England and Wales

TABLE 95

On a selected day in autumn each year

Thousands

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Meals[1]											
Day pupils present[2]	6,507	6,499	6,584	6,510	6,506	6,577	6,672	6,810	6,974	7,160	7,374
Day pupils taking dinners	3,232	3,408	3,560	3,652	3,849	4,089	4,361	4,655	4,847	5,020	5,169
Percentage taking dinners	49.7	52.4	54.1	56.1	59.2	62.2	65.4	68.4	69.5	70.1	70.1
Milk[3]											
Day pupils and boarders present	7,132	7,117	7,204	7,131	7,118	7,180	7,250	7,383	7,536	4,575	4,666
Day pupils and boarders taking milk	5,969	5,832	5,927	5,867	5,855	5,904	5,868	5,912	5,970	4,181	4,265
Percentage taking milk	83.7	81.9	82.3	82.3	82.2	82.2	80.9	80.1	79.2	91.4	91.4

[1] Maintained primary and secondary schools, nursery schools and day special schools. [2] Including pupils present at any school for which dinners are not provided. [3] Maintained primary and secondary schools (including nursery schools and day special schools), direct grant schools and independent schools taking part in 'Milk in Schools Scheme' up to 1967. From 1968 secondary schools (other than special schools) were not supplied with milk under the scheme. The percentages for 1968 and 1969 are therefore not comparable with those for 1967 and earlier years.

Source: Department of Education and Science

School meals: Gross cost per meal
England and Wales

TABLE 96

Years ended 31 March

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Dinners served (Millions)	620.3	684.8	689.0	731.7	742.4	780.6	850.8	881.3	915.4	1,020.9	1,020.0
Gross cost per meal (Pence):											
Total	23.30	22.72	23.69	24.42	25.33	24.89	25.73	27.41	28.90	29.48	31.29
Food	9.61	9.53	9.51	9.83	9.97	9.65	10.50	10.85	11.49	11.71	11.90
Overheads:											
Total	13.69	13.19	14.18	14.59	15.36	15.24	15.23	16.56	17.41	17.77	19.39
Salaries and wages	9.31	8.92	9.66	9.96	10.50	11.05	10.42	11.48	12.07	12.57	13.82
Other	4.38	4.27	4.52	4.63	4.86	4.19	4.81	5.08	5.34	5.20	5.57

Source: Department of Education and Science

EDUCATION

Schools: Summary table Scotland

TABLE 97

At January in each year

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Pupils on registers of education authority and grant-aided schools:											
Total	867,296	880,414	886,918	889,344	886,277	893,382	896,593	902,779	912,641	929,831	951,195
Aged 2-4[1]	6,715	6,973	7,461	6,698	6,626	6,665	7,130	7,494	7,830	8,648	10,627
Aged 5-14[1]	820,659	828,779	835,745	831,714	820,058	819,585	821,278	826,901	835,202	846,222	860,755
Aged 15-18[1]	39,922	44,662	43,712	50,932	59,593	67,132	68,185	68,384	69,609	74,961	79,813
Percentage of children attending education authority and grant-aided schools:											
Aged 2-4	2.5	2.6	2.7	2.4	2.3	2.3	2.5	2.6	2.7	3.0	3.7
Aged 5-14	95.6	96.2	96.1	97.1	94.9	96.4	96.5	96.4	96.2	96.2	96.5
Aged 15-18	13.1	14.4	14.3	15.2	16.6	19.4	19.2	19.7	21.4	23.6	25.5
Education authority and grant-aided primary and secondary schools or departments (including nursery, but excluding special schools):											
Schools	3,758	3,767	3,704	3,654	3,589	3,526	3,492	3,450	3,447	3,411	3,369
Pupils on registers	857,087	870,123	876,493	878,905	875,721	882,621	885,650	891,505	901,000	918,011	939,122
Full-time teachers[2] [3]	37,007	37,640	38,257	38,602	39,403	39,727	40,498	41,401	41,346	42,553	42,431
Education authority and grant-aided special schools and classes [4]:											
Schools	160	162	170	173	173	183	182	194	204	207	211
Pupils	10,209	10,291	10,425	10,439	10,556	10,761	10,943	11,274	11,641	11,820	12,073

[1] At 31 December of the previous year. [2] At October in years 1959 to 1964; at September in 1965; at December from 1966 onwards. [3] For years up to 1967, including full-time certificated and uncertificated teachers; for 1968, registered, conditionally registered, unregistered certificated and other unregistered teachers employed in primary and secondary schools or departments and in more than one type of school; for 1969, registered, conditionally registered, and unregistered teachers. [4] For the purposes of this table special classes attached to ordinary schools are treated as departments.

Source: Scottish Education Department

Pupils on registers of education authority and grant-aided schools

Scotland

TABLE 98

At January in each year

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
In education authority schools:											
Total	851,239	858,636	865,130	867,362	864,204	871,126	874,254	880,468	890,222	907,088	928,661
Nursery	4,525	4,928	5,229	5,361	5,506	5,578	5,985	6,558	6,690	7,425	9,128
Primary[1]	597,045	584,220	574,731	572,456	574,836	580,385	586,112	592,289	597,247	605,845	613,883
Secondary[2]:											
Pupils taking non-certificate courses	137,661	147,481	156,254	152,103	138,755	134,812	128,231	122,563	106,385	282,718	294,321
Pupils taking certificate courses	102,400	112,379	119,203	127,725	135,275	140,335	143,696	148,472	168,975		
Special	9,608	9,628	9,713	9,717	9,832	10,016	10,230	10,586	10,925	11,100	11,329
In grant-aided schools:											
Total	16,057	21,778	21,788	21,982	22,073	22,256	22,339	22,311	22,419	22,743	22,534
Nursery	156	217	220	214	217	180	240	169	174	181	162
Primary[1]	6,485	8,911	8,656	8,704	8,721	8,793	8,728	8,897	8,835	8,935	8,764
Secondary[2]:											
Pupils taking non-certificate courses	507	728	676	572	483	350	414	322	278	12,907	12,864
Pupils taking certificate courses	8,308	11,259	11,524	11,770	11,928	12,188	12,244	12,235	12,416		
Special	601	663	712	722	724	745	713	688	716	720	744

[1] Including primary departments of secondary schools. [2] Excluding pupils in primary departments of secondary schools.

Source: Scottish Education Department

**Education authority and grant-aided primary and secondary schools [1]
Scotland**

TABLE 99

At January in each year

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Primary [2] (including nursery):											
Schools or departments . . .	2,982	2,976	2,933	2,902	2,845	2,800	2,788	2,773	2,782	2,771	2,753
Pupils on registers	608,211	598,276	588,836	586,735	589,280	594,936	601,065	607,913	612,946	622,386	631,937
Full-time teachers [3] [4] . .	20,178	19,694	20,081	19,850	20,156	20,412	20,824	21,420	21,348	21,833	22,005
Pupils per full-time teacher .	30.1	30.4	29.3	29.6	29.3	29.1	28.9	28.4	28.7	28.5	28.7
Classes: Total (excluding nursery)	18,148	18,151	18,025	17,955	18,029	18,140	18,349	18,235	18,447	18,747	18,993
1-30 pupils	5,864	6,223	6,438	6,387	6,412	6,440	6,548	6,390	6,519	6,632	6,647
31-40 pupils	7,825	7,908	7,906	7,876	7,907	8,019	8,271	8,286	8,455	8,781	9,047
41-45 pupils	3,470	3,222	2,970	2,944	2,955	2,918	2,749	2,692	2,722	2,662	2,758
46-50 pupils	912	720	647	688	685	682	687	769	648	608	487
51 and over	77	78	64	60	70	81	94	98	103	64	54
Secondary [5]:											
Schools	776	791	771	752	744	726	704	680	665	640	616
Pupils on registers	248,876	271,847	287,657	292,170	286,441	287,685	284,585	283,592	288,054	295,625	307,185
Full-time teachers [3] [4] . .	16,829	17,946	18,176	18,752	19,247	19,315	19,674	19,981	19,998	20,720	20,426
Pupil per full-time teacher . .	14.8	15.1	15.8	15.6	14.9	14.9	14.5	14.2	14.4	14.3	15.0
Classes: Total [6]	7,121	7,679	8,104	8,363	8,447	8,684	8,777	8,526	9,170	9,364	15,489
1-30 pupils	4,948	5,148	5,481	5,756	6,189	6,598	6,742	6,460	6,991	6,978	12,627
31-40 pupils	1,968	2,257	2,354	2,378	2,073	1,940	1,866	1,906	2,006	2,202	2,622
41-45 pupils	186	248	251	212	173	133	150	146	153	160	222
46-50 pupils	16	21	15	13	9	11	17	10	13	16	10
51 and over	3	5	3	4	3	2	2	4	7	8	8

[1] Including nursery but excluding special schools. [2] Including primary departments of secondary schools. [3] At October in years 1959 to 1964; at September in 1965; at December from 1966 onwards. [4] For years up to 1967, full-time certificated and uncertificated teachers; for 1968, registered, conditionally registered, unregistered certificated and other unregistered teachers employed in primary and secondary schools or departments and in more than one type of school; for 1969, registered, conditionally registered, and unregistered teachers. [5] Excluding pupils and teachers in primary departments of secondary schools. [6] In years 1959 to 1968, practical classes were excluded; in year 1969, practical classes are included.

Source: Scottish Education Department

**Educational building [1]
Scotland**

TABLE 100

	1946 to 1969	1961	1962	1963	1964	1965	1966	1967	1968	1969
New places										
Number of new places brought into use [2]:										
Total	894,546	38,616	45,061	45,593	42,604	59,913	54,337	49,524	45,658	74,699
Primary	462,929	17,786	17,719	22,013	23,002	28,819	24,153	26,359	26,064	36,035
Secondary	431,617	20,830	27,342	23,580	19,602	31,094	30,184	23,165	19,594	38,664
Approvals and progress (£ thousand)										
Value of projects approved [3] [4]	382,912	21,252	27,365	25,017	22,564	14,567	20,104	34,811	50,933	26,767
Primary and secondary [5]	299,843	16,491	23,378	20,032	16,259	9,484	12,580	25,468	35,708	20,279
Further education [4]	61,866	3,547	1,768	3,614	1,776	3,345	6,374	7,490	13,187	4,625
Training of teachers	14,293	800	2,085	197	4,140	1,144	960	1,449	1,088	1,494
Special schools	6,910	414	134	1,174	389	594	190	404	950	369
Contracts under construction (end of period) [4] [6]	91,527	39,932	48,036	51,430	56,912	54,717	57,692	68,026	90,962	91,527
Contracts completed [4] [6]	284,298	10,504	13,770	15,965	22,655	23,374	22,149	19,643	29,039	35,836

[1] Excluding building wholly financed from private sources. [2] Figures refer to the sum of the approved capacities of all the teaching rooms whether classrooms or practical rooms. (See introductory note on page 88.) [3] Figures refer to approval at the sketch plans stage, except those for period from 1954 to 1959, which refer to tenders accepted for approved projects. [4] For the period 1946 to 1968, values of libraries are included; thereafter are excluded. [5] Including school meals. [6] Valued at tender cost.

Source: Scottish Education Department

EDUCATION

Further education [1] Scotland

TABLE 101

Years ended 31 July

	1959	1960	1961	1962	1963	1964	1965[2]	1966[3]	1967	1968	1969
Number of establishments											
Total	1,085	1,119	1,135	1,119	1,140	1,127	1,152	1,101	1,378	1,329	1,225
Central institutions	16	16	16	16	16	16	14	13	13	13	13
Further education centres:											
Day	78	76	81	80	80	88	92	92	103	88	86
Evening	991	1,027	1,038	1,023	1,044	1,023	1,046	996	1,262	1,228	1,126
Number of students											
Total[4]	259,944	266,359	274,182	282,182	302,740	312,827	327,524	308,177	340,789	341,903	353,089
Central institutions	29,545	28,367	28,658	27,990	25,989	26,009	17,508	14,077	14,113	14,035	13,119
Further education centres	230,399	237,992	245,524	254,192	276,751	286,818	310,016	294,100	326,676	327,868	339,970
Full-time students: Total	12,077	12,549	12,743	14,391	16,274	18,086	16,124	17,709	18,523	20,741	22,873
Students aged 15 and under 18 years as percentage of that age group ..	2.5	2.5	2.7	2.8	3.2	3.3	3.6	3.7	3.7	3.9	4.3
Central institutions:											
All students	6,945	7,053	7,184	7,641	7,956	8,868	5,876	6,112	6,546	6,830	7,162
Students aged 15 and under 18 years	1,131	1,047	1,019	1,050	968	798	595	654	624	608	557
Further education centres:											
All students	5,132	5,496	5,559	6,750	8,318	9,218	10,248	11,597	11,977	13,911	15,711
Students aged 15 and under 18 years	4,824	5,145	5,069	6,020	7,553	8,212	8,548	8,513	8,282	8,600	9,495
Part-time students[5]: Total	247,867	253,810	261,439	267,791	286,466	294,741	311,400	290,468	322,266	321,162	330,216
Students aged 15 and under 18 years as percentage of that age group ..	30.4	30.7	32.8	30.9	29.6	29.2	32.6	27.5	26.6	26.9	26.8
Central institutions:											
All students	22,600	21,314	21,474	20,349	18,033	17,141	11,632	7,965	7,567	7,205	5,957
Students aged 15 and under 18 years[6]	2,536	2,395	2,575	2,312	1,818	1,718	1,200	630	495	373	343
Further education centres:											
All students	225,267	232,496	239,965	247,442	268,433	277,600	299,768	282,503	314,699	313,957	324,259
Students aged 15 and under 18 years[6]	71,441	72,375	72,556	75,284	77,197	78,692	82,636	68,510	63,540	62,927	62,167

[1] Establishments managed or assisted by education authorities or in receipt of direct grant from the Education (Scotland) Fund, including adult education centres. [2] Excluding students in the former Royal College of Science and Technology and the Scottish College of Commerce, now the University of Strathclyde. [3] Excluding students of the former Heriot-Watt College, now the Heriot-Watt University. [4] Excluding students in non-vocational courses for teachers and leaders from 1966. The number in 1965 was 12,587. [5] Including students released by employers during working hours. [6] From 1966 onwards these totals consist of the actual vocational figures together with estimates of non-vocational students. Statistics of non-vocational students by age have not been available since 1965.

Source: Scottish Education Department

School meals and milk [1] Scotland

TABLE 102

Thousands

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Pupils present	820	832	838	835	835	831	800	742	821	777	854
Day pupils taking dinners	253	272	289	305	328	329	333	330	387	378	403
Percentage of pupils taking dinners	30.9	32.7	34.5	36.6	39.2	39.6	41.6	44.5	47.2	48.7	47.2
Pupils taking milk (day pupils and boarders)	729	731	742	742	744	735	706	653	714	682	550
Percentage of pupils taking milk	88.7	87.7	88.4	88.7	89.0	88.3	88.2	87.8	86.7	87.6	93.8

[1] In schools conducted by education authorities. Until 1963 the census was taken in September/October each year. In 1964 it was taken in May. The regular census is now taken in January. From 1 August 1968, school milk was available only to pupils receiving nursery, primary or special education of whom 587,000 were present on the census day in 1969.

Source: Scottish Education Department

Pupils on registers of grant-aided schools

Northern Ireland

At January in each year

TABLE 103

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Pupils on registers of primary[1], nursery[1], secondary[2] and special schools[1]:											
Aged 2-4	7,249	7,671	8,394	9,923	10,439	10,580	10,538	10,668	12,153	13,131	15,077
Aged 5-14	257,733	252,682	258,713	260,777	261,490	264,563	267,260	271,857	276,901	282,962	288,996
Aged 15-18[3]	15,187	21,359	18,132	18,169	19,830	20,712	22,280	23,400	25,097	29,907	31,834
Pupils on registers of:											
Primary schools[1]	201,101	195,066	193,953	189,610	189,486	190,265	189,650	191,589	194,791	198,768	203,808
Nursery schools[1]	630	632	622	625	635	652	629	642	630	687	781
Secondary schools[2]	77,004	84,492	89,146	97,055	100,028	103,219	108,038	111,812	116,755	124,457	129,204
Special schools[1]	1,434	1,522	1,518	1,579	1,610	1,719	1,761	1,882	1,975	2,088	2,114
Institutional schools[4]	352	388	428	408	364	362	332	300	332	286	290

[1] Prior to 1961, the figures are at 31 December of the preceding year. [2] Secondary (intermediate), technical intermediate and grammar schools including preparatory departments. Prior to 1960 the figures are at October of the preceding year. [3] Including a small number aged 19 and over attending grammar schools. [4] Prior to 1967, the figures are at 31 December of preceding year.

Source: Ministry of Education

Primary and secondary schools

Northern Ireland

At January in each year

TABLE 104

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Primary, nursery and special:											
Schools	1,597	1,584	1,568	1,550	1,526	1,505	1,484	1,443	1,411	1,376	1,335
Pupils on registers[1]	203,165	197,220	196,093	191,814	191,731	192,636	192,040	194,113	197,396	201,543	206,703
Teachers[1]	6,444	6,419	6,418	6,387	6,402	6,423	6,474	6,673	6,856	7,054	7,188
Pupils per teacher	31.5	30.7	30.6	30.0	29.9	30.0	29.7	29.1	28.8	28.6	28.8
Classes:											
Total	6,153	6,185	6,200	6,140	6,150	6,166	6,203	6,371	6,505	6,648	6,811
1-30 pupils	2,424	2,650	2,668	2,733	2,691	2,635	2,698	2,842	2,887	2,928	2,951
31-40 pupils	2,034	2,204	2,363	2,314	2,414	2,507	2,697	2,830	3,105	3,364	3,519
41-50 pupils	1,471	1,231	1,069	991	977	976	771	671	492	346	336
51 and over	224	100	100	102	68	48	37	28	21	10	5
Secondary [2]:											
Schools	187	205	214	228	232	238	244	250	256	260	264
Pupils on registers[3]	77,004	84,492	89,146	97,055	100,028	103,219	108,038	111,812	116,755	124,457	129,204
Teachers[4]	3,262	3,320	3,867	4,258	4,511	4,718	4,980	5,408	5,788	6,061	6,483

[1] Prior to 1961, the figures are at 31 December of preceding year. [2] Intermediate, technical intermediate and grammar schools including preparatory departments. [3] Prior to 1960, the figures are at October of the preceding year. [4] Prior to 1961, the figures are at 31 July of year stated. Excluding teachers in technical intermediate schools.

Source: Ministry of Education

Educational building

Northern Ireland

TABLE 105

	1 April 1948 to 31 December 1969	1962	1963	1964	1965	1966	1967	1968	1969
Number of new places brought into use:									
Total	242,922	8,409	9,054	10,324	11,000	19,184	19,777	23,059	19,507
Primary	121,809	3,369	3,984	4,544	6,725	9,869	12,832	12,525	14,783
Secondary	121,113	5,040	5,070	5,780	4,275	9,315	6,945	10,534	4,724
Total cost of building works in connection with all types of schools and institutions (£ thousand)	74,011	3,234	3,298	3,587	4,266	6,073	6,731	9,859	6,736

Source: Ministry of Education

EDUCATION

Further education Northern Ireland Years ended 31 July

TABLE 106

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Technical instruction											
Centres of instruction	174	167	164	171	166	160	175	177	152	152	146
Permanent	89	82	82	91	82	118	139	120	..	..	..
Itinerant	85	85	82	80	84	42	36	57	..	..	..
Students enrolled[1]	31,123	33,592	35,512	38,970	42,946	46,553	51,373	56,766	61,962	64,878	61,845
Males	15,878	16,961	17,792	21,034	21,874	23,019	25,330	28,018	29,265	31,508	31,493
Females	15,245	16,631	17,720	17,936	21,072	23,534	26,043	28,748	32,697	33,370	30,352
Courses conducted by Queen's University Department of Extra-Mural Studies [4]											
Three-year tutorial classes:											
Courses	20	35	48	38	32	35	41	35	—	5	5
Students[2]	396	854	1,070	783	727	741	808	726	—	197	119
One-year courses:											
Courses	37	23	16	36	39	31	27	36	—	—	—
Students[2]	805	554	421	805	931	824	820	914	—	—	—
Short courses:											
Courses	85	96	93	83	87	70	78	78	—	—	—
Students[2]	2,421	2,764	2,427	2,423	2,541	2,282	2,644	2,586	—	—	—
Sessional courses:											
Courses	—	—	—	—	—	—	—	—	65	78	77
Effective students[3]	—	—	—	—	—	—	—	—	1,437	2,116	1,783
Terminal courses:											
Courses	—	—	—	—	—	—	—	—	49	39	45
Effective students[3]	—	—	—	—	—	—	—	—	1,256	966	1,359
Other courses:											
Courses	—	—	—	—	—	—	—	—	4	—	—
Effective students[3]	—	—	—	—	—	—	—	—	82	—	—

[1] Excluding students attending technical intermediate (formerly junior technical) schools. [2] Those who completed one-third of the possible number of attendances. [3] Those who have attended at least two-thirds of the number of meetings and who have done such written work and private study as the tutor has required. [4] Prior to 1969 these courses were conducted by Queen's University Joint Committee for Adult Education; this committee was dissolved under new arrangements on 31 August 1968.

Source: Ministry of Education

School meals and milk Northern Ireland

TABLE 107

On a selected day in October each year

Number

	1959[1]	1960[1]	1961	1962	1963	1964	1965	1966	1967	1968[2]	1969
All schools											
Day pupils present[3]	238,895	261,460	272,794	275,629	280,178	285,443	292,247	299,035	311,072	318,303	326,155
Day pupils taking meals	70,141	82,991	98,415	102,475	115,469	126,323	140,752	154,343	165,185	179,201	172,648
Percentage of day pupils taking meals	29.4	31.7	36.1	37.2	41.2	44.3	48.2	51.6	53.1	56.3	52.9
Pupils present[3][4] and eligible to receive milk	242,265	264,944	276,347	279,312	283,941	289,254	296,658	303,485	315,426	198,480	202,481
Pupils taking milk (day pupils and boarders)	224,261	240,993	253,933	255,850	260,501	261,797	271,194	275,665	285,978	188,003	192,651
Percentage of pupils taking milk	92.6	91.0	91.9	91.6	91.7	90.5	91.4	90.8	90.7	94.7	95.1
Primary, special and independent schools											
Day pupils present[3]	174,919	185,749	178,481	178,536	178,669	177,529	180,838	183,013	187,894	192,625	196,695
Day pupils taking meals	42,060	49,358	54,810	55,807	63,503	68,935	77,484	86,195	91,794	100,811	96,571
Percentage of day pupils taking meals	24.0	26.6	30.7	31.3	35.5	38.8	42.8	47.1	48.9	52.3	49.1
Pupils present[3][4] and eligible to receive milk	174,919	185,749	178,481	178,536	178,669	177,529	181,343	183,430	188,341	192,987	197,049
Pupils taking milk (day pupils and boarders)	166,513	175,021	171,281	171,159	171,570	168,372	173,811	174,722	180,275	183,271	187,940
Percentage of pupils taking milk	95.2	94.2	96.0	95.9	96.0	94.8	95.8	95.3	95.7	95.0	95.4
Secondary schools[5]											
Day pupils present[3]	63,976	75,711	94,313	97,093	101,509	107,914	111,409	116,022	123,078	125,678	129,460
Day pupils taking meals	28,081	33,633	43,605	46,668	51,966	57,388	63,268	68,148	73,391	78,390	76,077
Percentage of day pupils taking meals	43.9	44.4	46.2	48.1	51.2	53.2	56.8	58.7	59.6	62.4	58.8
Pupils present[3][4] and eligible to receive milk	67,346	79,195	97,866	100,776	105,272	111,725	115,315	120,055	127,085	5,493	5,432
Pupils taking milk (day pupils and boarders)	57,748	65,972	82,652	84,691	88,931	93,425	97,383	100,943	105,703	4,732	4,711
Percentage of pupils taking milk	85.7	83.3	84.5	84.0	84.5	83.6	84.4	84.1	83.2	86.2	86.7

[1] The selected day was in March. [2] From 1 September 1968 free milk ceased to be provided for pupils in secondary schools except for pupils in the preparatory departments of grammar schools. [3] The number of pupils present refers to those present at all schools but all schools do not have milk/meals schemes in operation. [4] Includes boarders. [5] Includes technical intermediate schools and institutions of further education providing full-time day courses for pupils under 18 years of age.

Source: Ministry of Education

Pupils remaining at school beyond the statutory leaving age [1] [2]

TABLE 108

Number and percentages

	1958	1959	1960	1961	1962	1963	1964	1965	1966
United Kingdom									
Boys aged 13 in school	403,642	364,218	441,532	481,440	430,592	407,492	391,234	382,033	380,091
Percentage of these remaining at school:									
2 years later, aged 15	39.4	39.5	42.1	44.1	41.5	44.0	46.7	49.8	53.5
3 years later, aged 16	22.8	23.6	25.5	26.1	27.7	29.2	30.7	33.1	
4 years later, aged 17	13.7	14.5	15.2	15.6	16.7	17.9	19.1		
5 years later, aged 18 [3]	6.2	6.2	6.4	6.4	7.3	7.9			
Girls aged 13 in school	387,163	350,092	425,394	463,509	412,995	390,852	374,967	366,512	367,204
Percentage of these remaining at school:									
2 years later, aged 15	37.3	37.6	39.6	41.3	40.4	43.5	46.1	49.0	52.9
3 years later, aged 16	20.6	21.1	22.8	23.0	24.9	26.8	28.7	31.0	
4 years later, aged 17	10.7	11.1	11.8	12.2	13.5	14.9	16.4		
5 years later, aged 18 [3]	3.2	3.2	3.6	3.6	4.2	4.8			
Boys and girls aged 13 in school	790,805	714,310	866,926	944,949	843,587	798,344	766,201	748,545	747,295
Percentage of these remaining at school:									
2 years later, aged 15 [4]	38.4	38.6	40.9	42.7	41.0	43.8	46.4	49.4	53.2
3 years later, aged 16	21.7	22.3	24.2	24.5	26.3	28.1	29.7	32.1	
4 years later, aged 17	12.2	12.8	13.5	13.9	15.1	16.4	17.8		
5 years later, aged 18 [3]	4.7	4.8	5.0	5.1	5.8	6.4			
England and Wales									
Boys and girls aged 13 in school	686,634	618,716	753,271	821,758	730,808	689,734	660,073	645,021	642,960
Percentage of these remaining at school:									
2 years later, aged 15 [4]	39.3	39.8	42.2	44.0	41.2	44.3	47.1	50.2	53.6
3 years later, aged 16	22.2	22.8	24.8	24.9	26.8	28.6	30.3	32.6	
4 years later, aged 17	12.2	12.8	13.5	13.9	15.1	16.5	17.9		
5 years later, aged 18 [3]	4.9	4.9	5.2	5.3	6.0	6.6			
Scotland									
Boys and girls aged 13 in school	78,627	71,301	87,868	96,415	87,075	83,113	80,819	78,510	78,906
Percentage of these remaining at school:									
2 years later, aged 15	29.2	29.5	31.8	34.2	40.6	42.3	44.0	46.3	49.8
3 years later, aged 16	18.2	19.1	20.3	22.0	23.1	24.6	25.5	28.4	
4 years later, aged 17	12.1	12.5	12.9	13.5	14.2	15.2	16.4		
5 years later, aged 18 [3]	3.1	2.8	2.9	2.8	2.9	3.2			
Northern Ireland									
Boys and girls aged 13 in school	25,544	24,293	25,787	26,776	25,704	25,497	25,309	25,014	25,429
Percentage of these remaining at school:									
2 years later, aged 15	41.4	36.7	33.9	36.2	37.6	40.7	41.8	45.0	57.6
3 years later, aged 16	19.2	19.9	20.2	21.3	23.0	25.0	26.1	29.4	
4 years later, aged 17	13.2	14.3	14.4	15.5	16.8	18.8	20.6		
5 years later, aged 18 [3]	5.0	6.1	6.5	7.3	8.7	10.3			

[1] Excluding special schools. [2] In January of year shown; age at the beginning of January. [3] Including small numbers aged over 18. [4] Since January 1964, 15-year-olds in England and Wales have been over school-leaving age only if born between January and August, as in 1963 the Christmas leaving date was abolished. Therefore, the comparison for these two countries or the constituent elements in the United Kingdom totals, is between one part of the age group 15 and the corresponding part aged 13 two years earlier. The apparent decline, from 1963 to 1964, in the percentage staying on, is due to the fact that the tendency, before 1964, to remain at school during the winter was stronger among those born between September and December than among those born between January and August. In Scotland and Northern Ireland the whole age group is regarded as above school-leaving age although in some Scottish areas the Christmas leaving date was also abolished in 1963 and in Northern Ireland the December leaving date was abolished in 1967.

Sources: Department of Education and Science; Scottish Education Department; Ministry of Education (Northern Ireland)

EDUCATION

Pupils in all schools Number and percentage of the population 1961-1969

TABLE 109

	Actual								
	1961	1962	1963	1964	1965	1966	1967	1968	1969
Age at the beginning of January									
Number (thousands)									
Boys and girls									
2-4	244.2	255.6	247.2	245.3	261.2	263.3	277.6	292.5	310.2
5-10	4,549.6	4,571.3	4,628.9	4,704.1	4,778.2	4,891.4	5,032.0	5,173.0	5,307.9
11	809.8	779.1	762.0	760.8	770.5	762.9	758.3	791.5	818.2
12-14	2,674.1	2,602.3	2,425.6	2,340.0	2,290.5	2,282.1	2,286.8	2,288.8	2,313.2
12-15									
Total 2-14	8,277.7	8,208.3	8,063.7	8,050.2	8,100.4	8,199.7	8,354.7	8,545.8	8,749.4
Total 2-15	8,277.7	8,208.3	8,063.7	8,050.2	8,100.4	8,199.7	8,354.7	8,545.8	8,749.4
15	282.0	361.7	412.2	487.6	489.7	475.3	478.8	502.1	522.9
16	172.0	159.9	210.4	233.8	224.2	226.3	229.8	242.4	256.6
17	86.5	97.0	91.5	117.2	131.9	127.6	131.3	136.6	143.0
18 and over	29.0	32.5	37.2	34.0	43.8	48.7	48.9	50.9	51.2
Total	8,847.2	8,859.4	8,815.0	8,922.8	8,990.0	9,077.6	9,243.5	9,477.8	9,723.0
Boys									
14	441.4	480.2	430.3	411.5	395.3	386.2	385.7	393.8	390.7
15	147.7	190.0	217.3	251.3	256.5	244.0	246.1	257.2	268.9
16	92.1	86.0	113.2	126.6	120.5	120.4	121.4	127.7	133.6
17	49.4	55.4	52.7	67.1	75.2	71.9	73.0	74.8	77.4
18 and over	19.5	21.7	24.9	22.6	28.5	31.6	31.6	32.2	31.9
Girls									
14	423.7	460.8	410.2	393.2	378.0	369.4	370.6	374.6	371.9
15	134.3	171.7	194.9	236.3	233.2	231.3	232.6	244.9	253.9
16	79.9	73.9	97.2	107.2	103.7	105.9	108.4	114.7	122.9
17	37.1	41.6	38.8	50.1	56.7	55.7	58.4	61.7	65.5
18 and over	9.5	10.8	12.3	11.4	15.3	17.1	17.3	18.6	19.3
As a percentage of population									
Boys and girls									
2-4	9.89	10.14	9.52	9.18	9.46	9.31	9.59	10.04	10.68
5-10	99.49	99.33	99.20	99.05	99.01	99.14	98.98	98.99	98.81
11[1]	100.47	99.88	100.00	100.50	100.46	100.25	100.70	101.09	100.64
12-14 [1]	99.45	99.98	98.60	99.32	99.80	100.14	100.47	100.78	100.84
12-15 [1]									
15 [1]	38.84	41.06	43.16	56.50	60.16	60.94	63.00	66.50	68.26
16	21.53	21.58	23.83	24.48	25.98	27.73	29.39	31.77	33.85
17	11.72	12.02	12.27	13.27	13.83	14.75	16.03	17.38	18.72
18 and over [2]	4.11	4.36	4.58	4.55	4.94	5.09	5.63	6.18	6.51
Boys									
14 [1]	97.87	98.40	97.35	98.44	99.07	99.54	100.44	100.97	100.44
15 [1]	39.81	42.22	44.44	56.86	61.51	61.00	63.43	66.63	68.60
16	22.57	22.75	25.10	25.89	27.26	28.74	30.35	32.66	34.61
17	13.14	13.48	13.83	14.85	15.38	16.19	17.38	18.61	19.90
18 and over [2]	5.45	5.76	6.03	5.92	6.28	6.44	7.12	7.65	7.99
Girls									
14 [1]	98.08	99.10	97.43	99.04	99.47	99.84	100.43	100.70	100.51
15 [1]	37.83	39.84	41.82	56.13	58.74	60.87	62.86	66.37	67.89
16	20.43	20.36	22.50	23.00	24.63	26.68	28.38	30.75	33.04
17	10.25	10.51	10.63	11.62	12.19	13.23	14.60	16.07	17.51
18 and over [2]	2.73	2.93	3.08	3.12	3.54	3.67	4.08	4.63	4.99

[1] The Registrar General's estimates of total population in England and Wales has been slightly below the number of children found to have attended school. [2] As a percentage of the 18 years age-group.

Sources: Department of Education and Science; Scottish Education Department; Ministry of Education (Northern Ireland)

Pupils in all schools
Projected numbers and percentage of the population 1970-1985

TABLE 109 (continued)

	Estimated							
	1970	1971	1972	1973	1974	1975	1980	1985
Age at the beginning of January								
Number (thousands)								
Boys and girls								
2-4	307.5	313.7	316.8	317.9	325.6	333.0	359.4	380.6
5-10	5,444.0	5,551.1	5,605.3	5,623.0	5,597.6	5,578.0	5,737.1	5,942.5
11	837.6	845.7	882.6	902.5	929.5	940.4	894.3	967.3
12-14	2,369.5	2,448.1	2,502.7	2,559.7				
12-15					3,456.8	3,542.5	3,707.5	3,729.6
Total 2-14	8,958.6	9,158.6	9,307.4	9,403.0				
Total 2-15					10,309.5	10,393.9	10,698.2	11,020.0
15[3]	535.1	547.2	589.8	635.1	834.8	839.7	949.6	907.7
16	272.0	284.7	297.4	326.9	439.7	461.3	570.4	598.3
17	147.2	157.9	165.0	172.5	189.3	204.3	280.6	324.3
18 and over	51.4	54.2	58.1	60.7	63.1	69.0	95.5	116.5
Total	9,964.2	10,202.6	10,417.8	10,598.1	11,001.6	11,128.4	11,644.8	12,058.9
Boys								
14	387.4	405.6	419.3	428.0	430.8	448.3	475.7	472.3
15	275.3	280.8	302.6	326.5	427.3	430.2	484.0	462.2
16	142.7	148.9	154.8	169.7	227.2	238.2	292.9	306.6
17	79.8	85.7	89.5	93.1	101.9	110.0	149.5	171.2
18 and over	31.8	33.1	35.2	36.6	37.6	40.6	54.4	64.8
Girls								
14	370.2	387.5	399.3	407.9	409.8	428.6	458.1	453.4
15	259.8	266.4	287.2	308.7	407.5	409.5	465.6	445.5
16	129.4	135.8	142.7	157.2	212.4	223.0	277.5	291.7
17	67.4	72.2	75.6	79.4	87.4	94.3	131.1	153.1
18 and over	19.4	21.1	22.9	24.1	25.5	28.4	41.1	51.7
As a percentage of population								
Boys and girls								
2-4	10.77	11.17	11.32	11.26	11.33	11.42	11.88	12.23
5-10	99.05	99.06	99.09	99.14	99.14	99.13	99.22	99.24
11	100.67	100.80	100.52	100.39	100.27	100.04	99.26	99.21
12-14[1]	101.09	101.12	101.16	100.86				
12-15					100.52	100.24	98.97	98.98
15	70.32	72.67	75.15	78.31	100.58	100.20	98.71	98.66
16	35.19	37.12	39.18	41.38	53.88	55.18	60.36	65.96
17	19.17	20.27	21.35	22.55	23.81	24.85	29.95	35.10
18 and over[2]	6.67	7.02	7.42	7.81	8.19	8.62	10.45	12.34
Boys								
14[1]	100.89	101.40	101.28	100.94	100.42	100.29	98.69	98.60
15	70.59	72.75	75.27	78.49	100.54	100.05	98.37	98.13
16	36.04	37.79	39.69	41.80	54.10	55.40	60.52	65.94
17	20.36	21.48	22.49	23.69	24.98	26.00	31.08	36.12
18 and over[2]	8.09	8.38	8.78	9.17	9.49	9.88	11.60	13.39
Girls								
14[1]	100.87	101.44	101.35	100.97	100.69	100.37	99.37	99.43
15	70.03	72.59	75.18	78.15	100.87	100.37	99.28	99.22
16	34.32	36.41	38.67	40.94	53.64	54.93	60.20	66.00
17	17.97	19.00	20.16	21.34	22.58	23.63	28.75	33.95
18 and over[2]	5.13	5.60	5.99	6.38	6.82	7.30	9.24	11.24

[1] and [2] see footnotes on page 100. [3] From 1974 these figures are included in the total of 2-15 year olds, and therefore should not be used to obtain the total figure.

Sources: Department of Education and Science; Scottish Education Department; Ministry of Education (Northern Ireland)

EDUCATION

Students at all grant-aided establishments [1] [2]

TABLE 110

Autumn term

Thousands

	1961	1962	1963	1964	1965	1966	1967	1968
Type of course								
Full-time and sandwich	137	162	184	194	211	229	250	276
Day release and block release	530	574	593	628	663	693	712	722
Other courses	1,880	2,006	2,007	2,068	2,214	2,349	2,412	2,335
Total	2,547	2,742	2,784	2,889	3,088	3,270	3,374	3,332

[1] Excluding students at Colleges of Advanced Technology. [2] Excluding students in Scotland and Northern Ireland on non-vocational courses.

Sources: Department of Education and Science; Scottish Education Department; Ministry of Education (Northern Ireland)

Further education

TABLE 111

Autumn term 1968

	All courses[1]			Full-time courses		Sandwich courses		Other courses[1]	
	Total	Men	Women	Men	Women	Men	Women	Men	Women
Number of students									
Total	3,502,043	1,765,596	1,736,447	139,916	105,082	29,270	1,740	1,596,410	1,629,625
Aged under 18	823,421	499,431	323,990	54,642	60,291	1,724	246	443,065	263,453
Aged 18-20	638,589	448,972	189,617	44,425	29,514	13,743	1,038	390,804	159,065
Aged 21 and over	2,040,033	817,193	1,222,840	40,849	15,277	13,803	456	762,541	1,207,107
Number of day release students included above									
Total	721,183	621,972	99,211					621,972	99,211
Under 18	286,185	228,499	57,686					228,499	57,686
18 and over	434,998	393,473	41,525					393,473	41,525
Students following courses leading to recognised qualifications	1,331,340	1,035,038	296,302	125,112	87,051	28,748	1,639	881,178	207,612
All advanced courses	206,079	175,734	30,345	39,111	19,123	24,262	1,142	112,361	10,080
University degrees[2]	18,991	13,001	5,990	10,614	5,427	129	5	2,258	558
C.N.A.A. degrees[3]	14,957	13,603	1,354	3,296	730	9,995	552	312	72
Higher National Diploma	16,919	15,422	1,497	4,960	1,155	10,462	342	—	—
Higher National Certificate	47,998	45,353	2,645	16	—	54	2	45,283	2,643
Other advanced courses	107,214	88,355	18,859	20,225	11,811	3,622	241	64,508	6,807
All non-advanced courses	1,295,124	943,386	351,738	86,001	67,928	4,486	497	852,899	283,313
Ordinary National Diploma	12,924	8,707	4,217	6,781	4,170	1,926	47	—	—
Ordinary National Certificate	65,304	59,295	6,009	100	—	50	7	59,145	6,002
City and Guilds courses	578,349	517,824	60,525	20,891	9,220	774	105	496,159	51,200
G.C.E. 'O' level and S.C.E. 'O' grade	192,037	109,297	82,740	15,354	16,095	—	—	93,943	66,645
G.C.E. 'A' level and S.C.E. 'H' grade	85,898	50,141	35,757	17,338	9,551	—	—	32,803	26,206
Other non-advanced courses	360,612	198,122	162,490	25,537	28,892	1,736	338	170,849	133,260
Full-time and sandwich course students from outside the United Kingdom included above									
All courses	14,263	11,933	2,330						
Advanced courses	5,416	4,819	597						
Non-advanced courses	8,847	7,114	1,733						

[1] Students on non-vocational courses in Scotland and Northern Ireland have been allocated to the three age groups in proportion to those on 'other courses' in England and Wales. [2] Including first and higher degrees and associateships and diplomas of Scottish Central Institutions. [3] Including first and higher degrees.

Sources: Department of Education and Science; Scottish Education Department; Ministry of Education (Northern Ireland)

Full-time teachers in all grant-aided schools and establishments

TABLE 112

Number

	1965-66[1]			1966-67[1]			1967-68		
	Graduates	Non-graduates	Total	Graduates	Non-graduates	Total	Graduates	Non-graduates	Total
Men and women									
Maintained primary and secondary:									
Primary	12,007	155,703	167,710	12,271	159,751	172,022	12,046	164,394	176,440
Secondary	66,543	103,581	170,124	67,161	105,154	172,315	67,978	106,830	174,808
Total	78,550	259,284	337,834	79,432	264,905	344,337	80,024	271,224	351,248
Other grant-aided schools and establishments:									
Special	983	7,026	8,009	922	7,401	8,323	955	7,760	8,715
Colleges of education	4,185	3,416	7,601	5,007	3,931	8,938	5,746	4,437	10,183
Further education	14,355	26,411	40,766	15,600	29,357	44,957	16,812	31,934	48,746
Direct grant—grammar	6,549	2,795	9,344	6,583	2,915	9,498	6,532	2,999	9,531
Miscellaneous	1,274	2,185	3,459	1,576	2,713	4,289	1,679	2,916	4,595
Total	27,346	41,833	69,179	29,688	46,317	76,005	31,724	50,046	81,770
Men									
Maintained primary and secondary:									
Primary	5,244	36,074	41,318	5,272	37,109	42,381	5,192	38,162	43,354
Secondary	42,929	57,052	99,981	43,080	58,119	101,199	43,657	59,134	102,791
Total	48,173	93,126	141,299	48,352	95,228	143,580	48,849	97,296	146,145
Other grant-aided schools and establishments:									
Special	403	2,884	3,287	388	3,077	3,465	414	3,286	3,700
Colleges of education	2,896	1,659	4,555	3,586	1,997	5,583	4,192	2,354	6,546
Further education	12,677	22,146	34,823	13,669	24,786	38,455	14,623	27,028	41,651
Direct grant—grammar	3,822	880	4,702	3,829	1,000	4,829	3,797	1,045	4,842
Miscellaneous	1,061	1,322	2,383	1,277	1,693	2,970	1,388	1,871	3,259
Total	20,859	28,891	49,750	22,749	32,553	55,302	24,414	35,584	59,998
Women									
Maintained primary and secondary:									
Primary	6,763	119,629	126,392	6,999	122,642	129,641	6,854	126,232	133,086
Secondary	23,614	46,529	70,143	24,081	47,035	71,116	24,321	47,696	72,017
Total	30,377	166,158	196,535	31,080	169,677	200,757	31,175	173,928	205,103
Other grant-aided schools and establishments:									
Special	580	4,142	4,722	534	4,324	4,858	541	4,474	5,015
Colleges of education	1,289	1,757	3,046	1,421	1,934	3,355	1,554	2,083	3,637
Further education	1,678	4,265	5,943	1,931	4,571	6,502	2,189	4,906	7,095
Direct grant—grammar	2,727	1,915	4,642	2,754	1,915	4,669	2,735	1,954	4,689
Miscellaneous	213	863	1,076	299	1,020	1,319	291	1,045	1,336
Total	6,487	12,942	19,429	6,939	13,764	20,703	7,310	14,462	21,772

[1] Revised figures.

Sources: Department of Education and Science; Scottish Education Department; Ministry of Education (Northern Ireland)

EDUCATION

Training of teachers Students admitted to courses of initial training

TABLE 113

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Men										
Graduates										
One-year courses										
In university departments of education	1,949	1,900	1,949	1,926	2,025	1,984	1,951	2,077	2,136	2,313
In colleges of education	572	566	546	733	820	862	741	825	985	1,272
Non-graduates										
One-year general courses	154	185	150	76	115	104	83	97	45	82
One-year specialist courses	765	884	922	1,031	1,242	1,482	1,351	1,418	1,505	1,611
Two-year courses	4,101	601	404	299	390	415	452	579	642	659
Three-year and four-year courses[1]	417	4,407	4,665	4,825	5,945	6,750	7,767	8,952	9,650	10,409
All students	7,958	8,543	8,636	8,890	10,537	11,597	12,345	13,948	14,963	16,346
Women										
Graduates										
One-year courses										
In university departments of education	1,262	1,270	1,248	1,327	1,407	1,776	1,776	1,898	2,196	2,480
In colleges of education	621	638	677	686	816	868	959	1,034	1,319	1,696
Non-graduates										
One-year general courses	116	77	69	43	53	53	63	62	69	76
One-year specialist courses	510	603	562	564	688	903	971	939	1,181	1,333
Two-year courses	9,596	1,134	500	445	546	667	766	1,373	1,430	1,450
Three-year and four-year courses[1]	2,891	11,889	12,959	13,920	16,614	19,172	23,235	25,555	27,314	29,853
All students	14,996	15,611	16,015	16,985	20,124	23,439	27,770	30,861	33,509	36,888

Students in initial training courses

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Men										
Graduates										
One-year courses										
In university departments of education	1,949	1,900	1,951	1,926	2,026	1,987	1,953	2,077	2,139	2,313
In colleges of education	573	570	546	747	825	865	743	824	988	1,274
Non-graduates										
One-year general courses	156	186	150	76	115	105	83	97	45	82
One-year specialist courses	765	884	925	1,031	1,242	1,482	1,358	1,422	1,510	1,611
Two-year courses	7,348	4,567	961	631	682	790	857	1,027	1,243	1,320
Three-year and four-year courses[1]	1,325	5,303	9,345	13,570	15,216	17,356	19,944	23,023	25,931	28,248
All students	12,116	13,410	13,878	17,981	20,106	22,585	24,938	28,470	31,856	34,848
Women										
Graduates										
One-year courses										
In university departments of education	1,262	1,270	1,248	1,327	1,408	1,780	1,776	1,898	2,199	2,480
In colleges of education	625	640	678	688	818	876	963	1,035	1,326	1,699
Non-graduates										
One-year general courses	129	84	69	43	53	53	63	62	69	76
One-year specialist courses	511	605	562	564	688	904	977	951	1,214	1,344
Two-year courses	18,313	10,208	1,156	870	987	1,193	1,400	2,123	2,763	2,930
Three-year and four-year courses[1]	7,950	17,133	27,183	37,623	42,463	48,351	57,107	65,731	73,720	79,973
All students	28,790	29,940	30,896	41,115	46,417	53,157	62,286	71,800	81,291	88,502

[1] In Northern Ireland a five-year honours degree and training course was provided until 1966.

Sources: Department of Education and Science; Scottish Education Department; Ministry of Education (Northern Ireland)

Training of teachers
Students successfully completing courses of initial training

TABLE 114

	Academic years								Number	
	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68
Men and women										
Graduates										
One-year courses										
In university departments of education	2,698	3,099	3,061	3,100	3,112	3,280	3,559	3,558	3,754	4,178
In colleges of education	1,087	1,139	1,155	1,135	1,327	1,535	1,644	1,556	1,738	2,087
Non-graduates										
One-year general courses	218	255	242	206	107	150	150	134	137	106
One-year specialist courses	1,027	1,230	1,421	1,428	1,513	1,846	2,263	2,168	2,376	2,510
Two-year courses	10,903	11,814	12,841	1,812	841	679	853	941	1,217	1,738
Three-year courses	2,403	2,548	2,484	2,656	14,053	15,681	16,761	19,764	22,434	26,712
Four-year courses[1]	180	273	196	283	297	269	308	274	315	369
All courses	18,516	20,358	21,400	10,620	21,250	23,440	25,538	28,395	31,971	37,700
Men										
Graduates										
One-year courses										
In university departments of education	1,587	1,868	1,824	1,877	1,826	1,927	1,837	1,838	1,925	2,028
In colleges of education	525	547	562	509	682	766	809	664	772	873
Non-graduates										
One-year general courses	108	145	163	147	68	105	99	77	83	40
One-year specialist courses	612	737	844	884	988	1,202	1,422	1,256	1,380	1,403
Two-year courses	2,691	3,211	3,847	646	374	269	354	364	476	534
Three-year courses	140	169	140	162	3,646	4,000	4,132	4,989	5,555	6,452
Four-year courses[1]	97	169	97	163	161	135	163	152	191	215
All courses	5,760	6,846	7,477	4,388	7,745	8,404	8,816	9,340	10,382	11,545
Women										
Graduates										
One-year courses										
In university departments of education	1,111	1,231	1,237	1,223	1,286	1,353	1,722	1,720	1,829	2,150
In colleges of education	562	592	593	626	645	769	835	892	966	1,214
Non-graduates										
One-year general courses	110	110	79	59	39	45	51	57	54	66
One-year specialist courses	415	493	577	544	525	644	841	912	996	1,107
Two-year general courses	8,212	8,603	8,994	1,166	467	410	499	577	741	1,204
Three-year courses	2,263	2,379	2,344	2,494	10,407	11,681	12,629	14,775	16,879	20,260
Four-year courses[1]	83	104	99	120	136	134	145	122	124	154
All courses	12,756	13,512	13,923	6,232	13,505	15,036	16,722	19,055	21,589	26,155

[1] Most students take a four-year course but in Northern Ireland a five-year honours degree and training course was provided until 1966.

Sources: Department of Education and Science, Scottish Education Department; Ministry of Education (Northern Ireland)

EDUCATION

Public authorities in the United Kingdom Summary of education and related expenditure

TABLE 115

Years ended 31 March [1]

£ million

	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67 [2]	1967/68 [2]
Education expenditure										
Local education authorities [3]										
Current	508.4	556.2	601.9	663.4	741.6	808.5	858.9	988.3	1,078.2	1,178.7
Capital from revenue	7.9	9.2	10.4	11.7	12.5	19.6	15.7	16.1	17.1	16.5
Capital from loans	104.3	101.7	98.9	121.4	134.6	140.7	150.5	136.1	162.1	213.6
Total	620.6	667.0	711.1	796.6	888.8	968.8	1,025.2	1,140.5	1,257.4	1,408.8
Loan charges [4]	51.5	58.7	66.7	77.2	84.4	93.3	105.7	119.6	133.2	147.5
Education departments										
Current	20.7	20.8	22.4	24.9	34.8	39.9	46.0	37.0	41.0	46.9
Capital	6.8	6.1	8.4	13.5	20.9	25.3	25.9	20.7	21.5	27.4
Total	27.5	26.9	30.8	38.4	55.7	65.2	71.9	57.7 [5]	62.5	74.3
Grants through University Grants Committee [6]										
Current	35.4	38.9	47.4	59.1	58.1	71.0	87.7	118.8	136.7	155.0
Capital	15.6	20.2	21.1	26.6	33.7	42.4	59.1	78.3	82.1	83.3
Total	51.0	59.1	68.5	85.7	91.8	113.4	146.8	197.1	218.8	238.3
All public authorities [3]										
Current	564.5	615.9	671.8	747.5	834.5	919.4	992.6	1,144.0	1,255.9	1,380.6
Capital from revenue	30.3	35.5	39.8	51.7	67.1	87.3	100.7	115.2	120.7	127.2
Capital from loans	104.3	101.7	98.9	121.4	134.6	140.7	150.5	136.1	162.1	213.6
Total	699.1	753.0	810.4	920.7	1,036.3	1,147.4	1,243.0	1,395.3	1,538.7	1,721.4
Loan charges [4]	51.5	58.7	66.7	77.2	84.4	93.3	105.7	119.6	133.2	147.5
Imputed rental payments for schools and colleges main- tained by local education authorities [4]	32.4	36.4	39.5	43.3	47.2	50.5	55.0	60.9	67.8	77.3
Selective employment tax [4]	—	—	—	—	—	—	—	—	18.1	31.9
Related expenditure										
Local education authorities [3]										
Current	99.7	110.7	117.5	130.6	147.6	160.9	181.5	210.1	237.1	269.2
Capital from revenue	5.1	5.2	5.7	5.8	6.1	7.4	9.2	9.1	12.8	7.0
Capital from loans	2.1	4.1	4.8	7.4	8.4	6.1	9.7	8.6	11.3	14.0
Total	106.9	120.0	128.0	143.8	162.1	174.4	200.2	227.8	261.2	290.2
Loan charges [4]	2.1	2.7	3.3	3.6	4.3	4.9	6.6	7.5	8.8	9.6
Education departments										
Current	4.3	6.6	7.0	10.1	13.8	14.8	15.9	17.5	19.5	21.2
Capital	0.5	0.6	1.3	2.9	3.1	2.7	3.1	3.7	3.4	3.7
Total	4.8	7.1	8.4	13.0	16.9	17.5	19.1	21.2	22.9	24.9
All public authorities [3]										
Current	104.0	117.2	124.5	140.7	161.3	175.8	197.4	227.6	256.6	290.4
Capital from revenue	5.6	5.9	7.0	8.7	9.3	10.1	12.3	12.8	16.2	10.7
Capital from loans	2.1	4.1	4.8	7.4	8.4	6.1	9.7	8.6	11.3	14.0
Total	111.7	127.2	136.2	156.8	178.9	192.0	219.3	249.0	284.1	315.1
Loan charges [4]	2.1	2.7	3.3	3.6	4.3	4.9	6.6	7.5	8.8	9.6
Imputed rental payments for schools and colleges maintained by local education authorities [4]	1.3	1.7	1.9	2.0	2.4	2.7	3.4	3.8	4.5	5.0
Selective employment tax [4]	—	—	—	—	—	—	—	—	4.7	8.2

Sources: Department of Education and Science; Scottish Education Department; Ministry of Education (Northern Ireland)

Public authorities in the United Kingdom
Summary of education and related expenditure

TABLE 115 (continued)

Years ended 31 March [1]

£ million

	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67 [2]	1967/68 [2]
All expenditure										
Current	668.5	733.1	796.3	888.2	995.8	1,095.2	1,190.0	1,371.7	1,512.5	1,671.0
Capital from revenue	35.9	41.4	46.8	60.4	76.4	97.4	113.0	127.9	136.9	137.9
Capital from loans	106.4	105.8	103.7	129.0	143.0	146.8	160.2	144.7	173.4	227.6
Total	810.8	880.3	946.8	1,077.6	1,215.2	1,339.4	1,463.1	1,644.4	1,822.8	2,036.5
Loan charges[4]	53.6	61.4	70.0	80.8	88.7	98.2	112.3	127.1	142.0	157.1
Imputed rental payments for schools and colleges maintained by local education authorities[4]	33.7	38.1	41.4	45.3	49.6	53.2	58.4	64.7	72.3	82.3
Selective employment tax[4]	—	—	—	—	—	—	—	—	22.8	40.1
Gross national product	20,456	21,800	23,219	24,605	25,780	27,851	29,790	31,700	33,336	35,223
<i>Expenditure as a percentage of g.n.p.</i>										
<i>Education</i>	<i>3.6</i>	<i>3.6</i>	<i>3.7</i>	<i>3.9</i>	<i>4.2</i>	<i>4.3</i>	<i>4.4</i>	<i>4.6</i>	<i>4.9</i>	<i>5.2</i>
<i>Related expenditure</i>	<i>0.6</i>	<i>0.6</i>	<i>0.6</i>	<i>0.6</i>	<i>0.7</i>	<i>0.7</i>	<i>0.7</i>	<i>0.8</i>	<i>0.9</i>	<i>0.9</i>
Total	4.1	4.2	4.3	4.6	4.9	5.0	5.1	5.4	5.8	6.1

[1] 16 May—15 May for most education authorities in Scotland. [2] Provisional for local education authorities' expenditure. [3] In years to 1963/64, some capital expenditure and expenditure on loan charges attributable to Related expenditure cannot be separately distinguished, and is, therefore included in Education expenditure. [4] Not included in total expenditure. [5] The University Grants Committee assumed responsibility for payments of grant to the 10 Colleges of Advanced Technology in England and Wales and Scottish Central Institutions, as from 1 April 1965. Previously grants were paid by the education departments. [6] Including corresponding grants in Northern Ireland.

Sources: Department of Education and Science; Scottish Education Department; Ministry of Education (Northern Ireland)

EDUCATION

Awards taken up [1]

United Kingdom

Number

TABLE 116

	1961	1962	1963	1964	1965	1966	1967	1968
Awarded by education departments								
<i>Universities</i>								
Undergraduate awards[2]:								
Men	5,885	5,291	3,675	3,568	4,421	4,255	4,714	4,766
Women	2,364	2,119	1,545	1,883	2,192	2,174	2,307	2,342
Total	8,249	7,410	5,220	5,451	6,613	6,429	7,021	7,108
Postgraduate awards:								
Men	265	343	383	689	786	639	780	674
Women	40	79	118	187	243	271	285	291
Total	305	422	501	876	1,029	910	1,065	965
All university awards:								
Men	6,150	5,634	4,058	4,257	5,207	4,894	5,494	5,440
Women	2,404	2,198	1,663	2,070	2,435	2,445	2,592	2,633
Total	8,554	7,832	5,721	6,327	7,642	7,339	8,086	8,073
<i>Further education (Scotland)</i>								
Men	1,376	1,403	1,583	977	878	1,071	1,117	1,329
Women	1,171	994	1,150	882	944	971	1,013	1,064
Total	2,547	2,397	2,733	1,859	1,822	2,042	2,130	2,393
<i>All awards</i>								
Men	7,526	7,037	5,641	5,234	6,085	5,965	6,611	6,769
Women	3,575	3,192	2,813	2,952	3,379	3,416	3,605	3,697
Total	11,101	10,229	8,454	8,186	9,464	9,381	10,216	10,466
Awarded by local education authorities[3]								
<i>Full value awards</i>								
Universities:								
Men	15,684	16,171	18,710	21,910	29,952	31,478	33,621	34,068
Women	6,947	7,152	8,026	9,609	12,582	13,250	13,973	14,586
Total	22,631	23,323	26,736	31,519	42,534	44,728	47,594	48,654
Further education:								
Men	7,839	9,979	14,752	18,187	19,043	24,817	28,667	30,750
Women	4,100	5,183	6,733	8,538	10,165	12,536	13,804	14,783
Total	11,939	15,162	21,485	26,725	29,208	37,353	42,471	45,533
<i>All full value awards</i>								
Men	23,523	26,150	33,462	40,097	48,995	56,295	62,288	64,818
Women	11,047	12,335	14,759	18,147	22,747	25,786	27,777	29,369
Total	34,570	38,485	48,221	58,244	71,742	82,081	90,065	94,187
<i>Lesser value awards</i>								
Men	3,560	5,482	6,116	6,075	7,190	8,982	10,196	10,543
Women	3,597	5,148	5,693	5,523	6,865	8,847	10,529	10,500
Total	7,157	10,630	11,809	11,598	14,055	17,829	20,725	21,043

[1] Mainly taken up in the autumn of the years stated. Some awards in England and Wales, however, have been taken up in the preceding January, and some awards in Scotland in the first few months of the following year. [2] A small number of these awards, in England and Wales, are held by students in advanced courses at further education establishments. The corresponding fall in the education authority awards was offset by the increase in local education authority awards in England and Wales and in Northern Ireland. [3] The distribution of these awards—between men and women, in Northern Ireland—has been estimated for 1961 in the case of full value, and for 1961 to 1967 in the case of lesser value awards.

Sources: Department of Education and Science; Scottish Education Department; Ministry of Education (Northern Ireland)

Awards taken up [1]
England and Wales

TABLE 117

	1957	1960	1962	1963	1964	1965	1966	1967	1968	1969
Awarded by the Department of Education and Science										
State scholarships[2] :										
Men	2,709	2,805	2,800	1,159	—	—	—	—	—	—
Women	712	720	825	281	—	—	—	—	—	—
Mature state scholarships:										
Men	25	18	20	18	24	21	20	19	20	21
Women	5	6	6	6	4	7	1	5	3	5
State bursaries[3]										
Men	—	—	—	—	—	—	—	—	—	346
Women	—	—	—	—	—	—	—	—	—	338
State studentships [4] :										
Men	179	208	254	296	569	650	528	609	490	581
Women	64	54	62	99	169	208	223	246	257	260
All state scholarships, studentships and bursaries										
Men	2,913	3,031	3,074	1,473	593	671	548	628	510	948
Women	781	780	893	386	173	215	224	251	260	603
Total	3,694	3,811	3,967	1,859	766	886	772	879	770	1,551
Awarded by local education authorities [5]										
<i>Full value awards</i>										
Men:										
Universities[6]	10,936	12,431	15,346	17,849	20,920	28,813	30,292	32,265	32,652	32,112
Further education[6]										
First degree and comparable courses	4,095	5,841	4,438	7,062	8,465	7,072	8,613	9,469	10,284	10,498
Other courses[7]			5,461	7,557	9,583	11,844	16,010	18,963	20,146	20,539
Women:										
Universities[6]	4,180	5,189	6,836	7,666	9,203	12,080	12,718	13,331	13,909	14,375
Further education[6]										
First degree and comparable courses	2,419	3,305	1,119	2,024	2,572	2,587	3,092	3,259	3,493	3,680
Other courses[7]			4,013	4,652	5,887	7,489	9,338	10,443	11,136	11,609
Total	21,630	26,766	37,213	46,810	56,630	69,885	80,063	87,730	91,620	92,813
<i>Lesser value awards</i>										
Men	1,821	2,759	4,786	5,359	5,219	6,226	7,883	8,855	8,844	9,144
Women	1,885	2,885	4,516	5,040	4,784	6,029	7,855	9,398	9,383	9,757
Total	3,706	5,644	9,302	10,399	10,003	12,255	15,738	18,253	18,227	18,901

[1] Some technical awards were taken up in January, all other awards in the autumn of the years stated. [2] Including supplemental awards and technical awards. [3] The scheme has operated from 1969. [4] The scheme has operated from 1957. [5] The figures for the years up to 1965 include only awards taken up in the autumn of the years stated; those for 1966 onwards include all awards taken up in the calendar year. [6] Colleges of Advanced Technology were counted as Further Education Establishments until 1964 and with Universities from 1965. [7] Including further first degree and postgraduate courses.

Source: Department of Education and Science

EDUCATION

Awards

Scotland

Awards made for full-time courses of further education

Years ended 31 July

TABLE 118

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total awards:											
New awards	8,970	9,463	10,065	14,186	13,233	14,132	15,310	16,852	15,902	17,585	18,207
Current awards	19,047	20,119	21,179	26,353	29,518	32,077	35,310	39,258	41,722	45,766	48,739
Expenditure on current awards (£ thousand)	3,261	3,534	3,739	5,398	7,563	8,450	9,365	11,579	12,617	13,916	15,702
University courses[1]:											
New awards	2,096	2,133	2,401	4,587	3,759	3,756	5,423	6,585	6,408	6,997	7,085
Current awards	6,740	6,877	7,274	9,843	10,786	11,680	15,744	18,627	19,847	21,771	22,856
Expenditure on current awards (£ thousand)	1,276	1,317	1,380	2,147	3,096	3,346	4,443	5,825	6,139	6,692	7,367
Central Institution courses[1]:											
New awards	1,708	1,658	1,823	2,581	2,456	2,745	1,800	1,655	1,715	1,745	1,783
Current awards	3,780	3,927	4,044	5,114	5,824	6,598	4,646	4,236	4,671	4,955	5,211
Expenditure on current awards (£ thousand)	695	733	763	1,108	1,595	1,872	1,291	1,346	1,470	1,567	1,763
College of education courses[1]:											
New awards	1,294	1,430	1,536	2,266	1,603	1,814	1,933	2,448	2,252	2,421	2,645
Current awards	3,060	3,304	3,550	4,234	4,753	5,380	6,199	7,069	7,662	8,200	8,659
Expenditure on current awards (£ thousand)	575	627	665	976	1,492	1,636	1,870	2,350	2,537	2,741	3,032
Other courses[1]:											
New awards	3,327	3,606	3,631	4,128	4,703	4,840	4,999	4,887	4,455	5,008	5,088
Current awards	4,397	4,741	4,846	5,662	6,482	6,550	6,684	6,827	6,915	7,546	8,032
Expenditure on current awards (£ thousand)	370	408	413	615	672	787	885	1,019	1,111	1,318	1,544
Teachers' special recruitment scheme[2]:											
New awards	545	636	674	624	669	935	1,097	1,202	1,013	1,330	1,528
Current awards	1,070	1,270	1,465	1,500	1,602	1,787	1,928	2,369	2,483	3,128	3,816
Expenditure on current awards (£ thousand)	345	449	518	552	673	766	819	964	1,280	1,499	1,891
Scottish studentships[3]:											
New awards	—	—	—	—	43	42	58	75	59	84	78
Current awards	—	—	—	—	71	82	109	130	144	166	165
Expenditure on current awards (£ thousand)	—	—	—	—	35	43	57	75	80	99	103

[1] The figures include awards made by education authorities and the Scottish Education Department. From session 1961-62 all awards for university and comparable courses have been administered centrally by the Scottish Education Department under the students' allowances scheme, the education authorities remaining responsible for bursary assistance for less advanced courses only. [2] This scheme, which is for intending teachers who have been in some other employment for at least two years, was administered by the Scottish Council for the Training of Teachers until the end of session 1965-66. It is now administered by the Scottish Education Department. [3] The Scottish studentship scheme is administered by the Scottish Education Department and was introduced in session 1962-63. The figures for new awards represent the numbers taken up. The number of awards shown as current in 1963 includes awards originally made under a temporary scheme which operated in the academic session 1961-62.

Source: Scottish Education Department

Awards

Northern Ireland

At 31 December in each year

TABLE 119

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
New awards made by the Ministry of Education for Northern Ireland											
State exhibitions tenable at universities	38	37	39	37	—	—	—	—	—	—	—
Technical:											
Junior trade scholarships	127	164	184	127	166	161	175	146	48	—	—
Senior trade scholarships	37	54	54	75	94	119	106	132	99	117	66
Post-graduate studentships	29	40	32	61	65	80	96	100	126	140	144
Post-graduate bursaries[1]	—	—	—	—	—	—	—	—	—	—	39
Scholarships awarded by local education authorities (held at end-year)											
At universities:											
Full value awards	1,489	1,774	3,140	3,435	3,835	4,185	4,831	5,401	5,940	6,493	7,025
Value (£ thousand)	309	357	768	922	1,041	1,184	1,503	1,700	1,906	2,188	2,393
At other institutions											
Full value	126	141	237	280	365	452	446	552	621	816	849
Lesser value	1,198	112	147	179	329	382	468	585	764	925	1,066
Value (£ thousand)	56	42	73	97	126	170	214	255	310	433	488

[1] Prior to 1969 local education authorities were responsible for such awards.

Source: Ministry of Education

Scientific research: Postgraduate awards and special grants [1]

TABLE 120

At 1 October in each year

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Postgraduate awards											
Studentships:											
Number of new awards	1,179	1,293	1,472	1,609	1,932	2,507	2,864	3,423	3,818	4,489	5,074
Number current: Total	2,420	2,769	3,114	3,473	4,036	4,934	5,716	6,582	7,466	7,233	9,526
Biological sciences	277	318	382	441	486	597	750	738	849	932	976
Chemical engineering and metallurgy	188	203	225	242	308	347	372	444	543	605	715
Chemistry	768	829	908	987	1,077	1,236	1,404	1,543	1,589	1,608	1,584
Electrical engineering	78	97	120	148	197	246	297	352	436	515	582
Aeronautical and civil engineering	184	204	214	273	376	514	606	586	638	733	399
Mechanical and production engineering											
Geology and geophysics	170	182	205	236	264	316	338	454	612	633	724
Human sciences	51	68	76	84	123	191	248	165	113	105	129
Mathematics	228	298	323	348	411	535	634	729	729	828	872
Physics	476	570	661	714	794	952	1,067	1,117	1,127	1,122	1,086
Computing science	—	—	—	—	—	—	—	31	87	152	198
Social sciences	—	—	—	—	—	—	—	423	743	1,272	1,775
Fellowships:											
Number of new awards	39	39	54	92	78	111	149	147	173	193	192
Number current	49	75	88	133	147	188	220	252	263	305	245
Bursaries:											
Number of new awards	—	—	—	—	—	—	—	—	—	—	639
Number current	—	—	—	—	—	—	—	—	—	—	639
Total expenditure on awards (years beginning 1 April) (£ thousand) ..	904	1,106	1,290	1,736	2,523	2,942	4,410	4,984	5,670	6,555	7,574
Special research grants											
Number of new awards	247	293	332	446	581	843	1,023	1,182	1,320	1,229	1,227
Number current: Total	390	525	696	724	929	1,335	1,667	2,096	2,322	2,447	2,983
Biological sciences	63	75	100	100	147	204	200	278	317	371	401
Chemistry	77	102	141	165	194	302	346	389	382	409	373
Computing science	—	—	—	—	—	10	19	24	29	35	44
Mathematics	4	3	4	6	9	12	12	18	18	31	34
Metallurgy and materials	59	90	113	121	149	223	343	444	498	575	218
Aeronautical and civil engineering ..											
Chemical engineering											
Control engineering											
Electrical and systems engineering ..											
Mechanical and production engineering											
Low temperature and solid state physics	35	65	81	79	—	—	—	—	—	—	—
Other physics	20	27	32	36	115	161	194	214	232	278	296
Nuclear physics	69	60	72	59	51	49	40	45	33	44	54
Astronomy	16	19	15	17	19	38	47	41	38	47	54
Space	—	24	31	33	33	32	30	34	29	28	30
Radio	—	—	—	—	—	—	8	9	7	8	11
Reactors	—	—	—	—	5	4	4	3	—	2	3
Documentation	—	—	—	—	5	6	20	31	58	75	73
Geology and geophysics	28	37	66	58	72	107	164	204	307	381	432
Human sciences	19	23	41	50	66	78	85	77	—	—	—
Social sciences	—	—	—	—	—	—	—	96	159	243	307
Total expenditure on grants (years beginning 1 April) (£ thousand) ..	912	1,527	2,340	3,291	3,870	4,550	6,040	7,113	9,268	10,401	10,982

[1] From 1 April 1965 functions of the Council for Scientific and Industrial Research have been taken over by the Science Research Council and the Office for Scientific and Technical Information: from 1 June 1965 by the Natural Environment Research Council (and from 1 December 1965 by the Social Science Research Council).

Sources: Science Research Council; Office for Scientific and Technical Information (Department of Education and Science); Natural Environment Research Council; Social Science Research Council

EDUCATION

University students

New admissions and taking courses

Great Britain

Academic years

Number

TABLE 121

	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69
New students admitted (full-time only):											
Men	21,236	20,823	21,464	22,964	23,956	24,666	27,609	37,166	37,890	40,539	41,672
Women	7,041	7,194	8,046	9,196	9,721	10,107	11,959	15,059	15,685	16,588	17,706
Students taking courses (full and part-time):											
Men	89,080	92,339	96,423	100,330	101,410	106,402	115,460	133,963	147,797	159,354	169,319
Women	27,003	27,602	29,107	31,592	34,018	36,571	41,328	47,089	52,927	58,275	62,818
Full-time students:											
Total:											
Men	75,879	79,037	81,330	84,425	87,654	92,636	100,381	124,087	134,443	144,956	152,796
Women	24,325	24,972	26,369	28,718	31,350	33,809	38,330	44,520	49,760	54,716	58,498
Advanced:											
Men	11,872	13,364	14,305	15,612	16,754	18,255	20,209	22,568	25,397	27,484	29,507
Women	2,967	3,285	3,531	3,750	4,039	4,300	5,358	5,860	6,576	7,535	8,277
First degree:											
Men	60,670	62,561	63,409	65,420	67,578	71,026	77,692	98,349	106,989	115,542	121,043
Women	20,135	20,522	21,590	23,799	26,192	28,443	31,366	37,080	41,819	45,919	48,901
First diploma:											
Men	2,864	2,628	2,950	2,737	2,562	2,602	1,705	2,159	1,090	1,049	1,118
Women	1,064	977	1,008	951	850	788	1,253	1,170	999	858	778
Others:											
Men	473	484	666	656	760	753	775	1,011	967	881	1,128
Women	159	188	240	218	269	278	353	410	366	404	542
Part-time students:											
Total:											
Men	13,201	13,302	15,093	15,905	13,756	13,766	15,079	9,876	13,354	14,398	16,523
Women	2,678	2,630	2,738	2,874	2,668	2,762	2,998	2,569	3,167	3,559	4,320
Advanced:											
Men	4,523	4,688	5,183	5,224	5,418	5,629	6,533	6,626	10,766	11,733	13,820
Women	945	949	1,051	1,105	1,097	1,185	1,344	1,313	1,771	2,061	2,408
First degree:											
Men	1,192	1,106	1,105	1,057	964	1,001	1,030	1,753	1,434	1,195	1,176
Women	349	359	348	340	348	350	336	404	552	599	805
First diploma:											
Men	936	993	818	912	676	650	477	565	334	472	342
Women	100	87	136	131	105	116	175	117	95	85	135
Occasional:											
Men	6,550	6,515	7,987	8,712	6,698	6,486	7,039	932	820	998	1,185
Women	1,284	1,235	1,203	1,298	1,118	1,111	1,143	735	749	814	972
Students taking courses 'not of university standard'											
New full-time students admitted:											
Men	..	..	..	..	..	..	..	227	226	219	73
Women	..	..	..	..	..	..	..	187	126	118	61
Students taking courses:											
Full-time:											
Men	..	..	..	..	..	..	..	619	428	321	117
Women	..	..	..	..	..	..	..	260	168	128	74
Part-time:											
Men	..	..	..	..	..	..	..	4,156	1,672	1,095	262
Women	..	..	..	..	..	..	..	403	362	326	92

Source: University Grants Committee

University students:
Full-time students by country of home residence and university residence

EDUCATION

TABLE 121 (continued)

Great Britain											
TABLE 121 (continued)	Academic years										Number
	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69
Country of home residence:											
United Kingdom	90,004	93,358	96,091	100,122	105,629	112,659	124,228	153,629	167,884	184,887	195,793
Other Commonwealth countries . . .	6,084	6,443	6,932	7,533	7,602	7,562	7,831	8,481	8,836	7,836	7,923
Foreign countries	4,116	4,208	4,676	5,488	5,773	6,224	6,652	7,376	8,079	7,398	7,769
University residence [1]:											
Colleges and hostels:											
Men	17,103	18,087	19,108	20,970	22,932	26,821	31,257	39,236	44,371	48,363	52,444
Women	9,507	10,007	10,366	10,850	11,663	12,500	13,722	16,422	19,592	22,120	23,816
Lodgings:											
Men	40,412	42,730	44,151	46,153	47,460	48,316	50,802	59,926	64,351	69,519	71,830
Women	9,288	9,558	10,463	12,229	13,932	15,462	17,860	20,758	21,997	24,043	25,023
At home:											
Men	18,364	18,220	18,071	17,302	17,262	17,499	18,322	22,862	23,963	24,394	26,731
Women	5,530	5,407	5,540	5,639	5,755	5,847	6,748	7,524	8,132	8,345	9,158

[1] From 1965/66, figures include those students on courses 'not of university standard', but not those sandwich students undertaking the industrial part of their training away from the university or college at the time of the student count, which is the end of the autumn term (31 December). Prior to 1965/66 the student count took place at the end of the academic year.

Source: University Grants Committee

Universities: Courses taken by full-time students [1]

TABLE 122	Great Britain							
	Academic years				Number of students			
	1965/66		1966/67		1967/68		1968/69	
	Men	Women	Men	Women	Men	Women	Men	Women
Education	3,087	2,663	3,542	2,946	3,731	3,391	4,197	3,918
Medicine, dentistry and health	14,089	4,448	14,769	4,920	15,244	5,251	15,733	5,477
Engineering and technology	27,236	322	29,581	463	31,848	500	33,535	527
Agriculture, forestry and veterinary science	3,160	497	3,240	545	3,306	632	3,557	690
Science	35,492	9,835	37,675	10,884	40,782	11,857	42,211	12,420
Social, administrative and business studies	21,778	10,339	24,980	12,219	27,294	12,665	28,970	13,412
Architecture and other professional and vocational subjects	2,267	562	2,593	436	2,692	603	2,955	698
Language, literature and area studies	10,235	11,941	11,036	13,228	11,419	13,755	11,738	14,017
Arts other than languages	5,865	3,211	7,027	4,119	8,640	6,062	9,900	7,339
Music, drama and visual arts	878	692						

[1] See introductory note on page 88.

Source: University Grants Committee

Universities: Degrees and diplomas obtained by full-time students

TABLE 123		Great Britain							Number of students		
		Academic years									
		1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68
Degrees Total:	Men	17,402	19,196	19,845	20,445	21,213	22,814	24,340	29,002	33,248	38,200
	Women ..	5,528	5,707	5,854	6,086	6,698	7,659	8,514	9,338	10,917	13,198
First degrees—honours:	Men	9,920	11,128	11,726	11,860	12,244	13,164	14,320	17,136	19,481	22,733
	Women ..	3,459	3,609	3,620	3,781	4,191	5,022	5,648	6,404	7,529	9,150
First degrees—ordinary:	Men	4,693	5,145	5,125	5,420	5,306	5,516	5,559	6,014	6,658	6,842
	Women ..	1,770	1,818	1,955	1,977	2,145	2,252	2,413	2,333	2,588	2,960
Higher degrees:	Men	2,789	2,923	2,994	3,165	3,663	4,134	4,461	5,852	7,109	8,625
	Women ..	299	280	279	328	362	385	453	601	800	1,088
Diplomas	Men	5,465	6,082	5,891	6,486	6,827	7,262	7,168	8,092	8,399	8,669
	Women ..	2,345	2,540	2,586	2,763	2,881	3,009	3,578	3,829	4,186	4,690

Source: University Grants Committee

EDUCATION

Full-time teaching staff at universities [1]

Great Britain
Academic years

Number

TABLE 124

	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69
Professors	1,505	1,555	1,627	1,708	1,798	1,915	2,175	2,491	2,760	2,993	3,110
Readers, assistant professors and independent lecturers	824	850	888	964	1,050	1,110	1,190	4,404	4,749	5,037	5,413
Senior lecturers	1,247	1,371	1,490	1,602	1,749	1,909	2,318				
Lecturers	5,253	5,574	5,770	6,021	6,443	6,866	7,802	12,735	14,082	15,465	16,366
Assistant lecturers and demonstrators	1,249	1,339	1,460	1,548	1,661	1,873	2,464	4,262	4,212	4,230	4,075
Others	1,047	1,100	1,182	1,261	1,431	1,586	1,168	1,402	1,668	1,811	1,791

[1] Before 1965/66 lecturers, assistant lecturers, demonstrators and other teaching staff at Oxford and Cambridge Universities who normally combine university with college work are excluded from this table. In 1964/65, the numbers were 431 at Oxford University and 827 at Cambridge University. From 1965/66 the categories of staff have been determined by salary range and not by grade (e.g. a Demonstrator whose minimum salary was equivalent to that of an Assistant lecturer would fall within the 'Assistant lecturer' category, even if his maximum salary were below that of an Assistant lecturer. From 1965/66 the figures given relate to all teaching staff.

Source: University Grants Committee

Income and expenditure of universities [1]

Great Britain
Academic years

£ thousand

TABLE 125

	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69
Income											
Total	52,273	59,800	68,706	74,113	86,403	104,441	124,162	164,733	192,245	216,715	236,785
Endowments	1,795	1,731	1,963	1,983	2,088	2,188	2,391	2,544	2,619	3,675	3,976
Grants: Parliamentary	36,448	43,170	49,627	51,484	60,600	74,500	89,048	122,149	139,387	157,698	167,038
Local authorities	1,501	1,533	1,578	1,587	1,637	1,734	1,738	1,879	1,851	1,873	1,867
Tuition and other fees	5,739	5,990	6,317	6,668	8,575	9,157	10,041	12,253	13,353	15,955	17,401
Other receipts	6,790	7,376	9,221	12,391	13,503	16,862	20,944	25,908	35,035	37,514	46,503
Expenditure											
Total	51,930	59,174	68,470	74,551	86,150	103,681	123,868	164,262	191,913	213,955	235,999
Salaries of teaching staff	22,901	25,733	29,914	31,709	35,755	44,385	53,591	58,783	66,154	71,350	79,263
Maintenance of premises	6,752	7,735	8,836	10,171	11,955	14,287	16,602	22,462	26,260	30,657	34,092
Administration	3,529	3,996	4,541	5,043	5,771	6,878	8,446	10,976	12,576	13,844	15,456
Other payments	18,748	21,710	25,179	27,628	32,669	38,131	45,229	72,041	86,923	98,104	107,188

[1] Capital sums received for lands, buildings and endowments, etc. and expenditure of capital funds on lands, buildings and equipment are excluded. The accounts of the colleges at Oxford and Cambridge are not included.

Source: University Grants Committee

University students

Northern Ireland

TABLE 126

Academic years

Number

	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69
New students admitted (full-time only)											
Men	618	711	714	864	756	784	947	1,054	1,109	1,107	1,410
Women	216	223	283	361	314	325	360	457	420	544	928
Students taking courses (full- and part-time)											
Men	2,583	2,907	3,076	3,382	3,451	3,758	3,923	4,229	4,771	5,083	5,497
Women	775	783	921	1,075	1,113	1,243	1,307	1,481	1,632	1,841	2,368
Full-time students:											
Total: Men	2,150	2,400	2,591	2,866	2,979	3,186	3,362	3,656	3,950	4,257	4,648
Women	657	733	854	1,027	1,052	1,176	1,256	1,422	1,514	1,703	2,212
Advanced: Men	116	118	163	161	217	317	313	321	367	436	496
Women	26	26	36	34	45	71	86	93	108	130	135
First degree: Men	2,018	2,258	2,414	2,695	2,749	2,853	3,028	3,321	3,557	3,767	4,097
Women	610	688	799	966	990	1,088	1,147	1,326	1,380	1,552	1,981
First diploma: Men	16	24	14	10	13	16	18	11	26	28	24
Women	21	19	19	27	17	17	21	—	21	21	37
Others: Men	—	—	—	—	—	—	3	3	—	26	31
Women	—	—	—	—	—	—	2	3	5	—	59
Part-time students:											
Total: Men	433	507	485	516	472	572	561	573	821	826	849
Women	118	50	67	48	61	67	51	59	118	138	156
Advanced: Men	179	234	226	227	227	312	320	280	485	472	516
Women	26	17	19	20	23	37	28	31	76	88	105
First degree: Men	200	252	242	278	229	260	239	276	334	311	303
Women	32	26	23	14	28	29	19	19	42	38	41
First diploma: Men	7	3	1	—	—	—	2	6	2	—	2
Women	1	1	—	1	—	1	4	2	—	1	1
Occasional: Men	47	18	16	11	16	—	—	11	—	43	28
Women	59	6	25	13	10	—	—	7	—	11	9
Country of home residence of full-time students:											
United Kingdom	2,539	2,794	3,102	3,578	3,762	4,097	4,367	4,800	5,214	5,651	6,632
Other British countries	197	240	242	228	185	180	154	143	133	153	121
Foreign countries	71	99	101	87	84	85	97	135	117	156	107
University residence of full-time students:											
College and hostels: Men	215	226	229	260	161	62	94	151	570	551	648
Women	178	218	215	237	180	170	142	106	408	198	312
Lodgings: Men	865	983	1,041	1,130	1,299	1,519	1,482	1,559	1,369	1,468	1,820
Women	179	174	215	268	351	389	504	642	432	765	1,077
At home: Men	1,070	1,191	1,321	1,476	1,519	1,605	1,786	1,946	2,011	2,238	2,180
Women	300	341	424	522	521	617	610	674	674	740	823

Source: Ministry of Education

EDUCATION

Universities: Courses taken by full-time students

Northern Ireland

Academic years

Number of students

TABLE 127

	1965/66		1966/67		1967/68		1968/69	
	Men	Women	Men	Women	Men	Women	Men	Women
Education	62	60	74	69	80	72	237	384
Medicine, dentistry and health	422	152	426	145	474	160	489	177
Engineering, technology and applied science	737	10	789	12	829	7	857	7
Agriculture, forestry and veterinary science	77	—	77	1	41	—	41	3
Pure science	1,017	314	1,037	318	1,170	379	1,310	427
Social, administrative and business studies	817	450	960	536	995	582	1,010	674
Architecture and other professional and business studies	95	7	139	10	170	14	157	16
Language, literature and area studies	346	370	388	379	443	462	480	489
Arts other than languages	81	56	58	41	48	24	62	33
Music, drama and visual arts	2	3	2	3	6	3	5	2

Source: Ministry of Education

Universities: Degrees and diplomas obtained by full-time students

Northern Ireland

Academic years

Number of students

TABLE 128

	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69
Degrees:												
Total:												
Men	355	385	470	525	555	580	725	732	667	798	855	1,014
Women	120	130	120	159	158	191	246	262	242	238	336	336
First degrees—honours:												
Men	100	118	154	183	198	183	262	277	269	303	342	445
Women	28	36	40	48	52	45	74	70	61	68	100	111
First degrees—ordinary:												
Men	212	207	252	273	294	308	357	327	298	378	390	414
Women	87	84	77	107	102	137	163	180	174	162	219	211
Higher degrees:												
Men	43	60	64	69	63	89	106	128	100	117	123	155
Women	5	10	3	4	4	9	9	12	7	8	17	14
Diplomas:												
Men	43	26	46	61	43	57	75	88	123	140	182	145
Women	40	28	31	35	47	45	57	82	117	126	114	130

Source: Ministry of Education

Full-time teaching staff at universities

Northern Ireland

TABLE 129

Academic years

Number

	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69
Professors	55	57	55	59	61	61	68	70	74	78	94
Readers	20	21	22	31	30	32	32	34	93	107	141
Senior lecturers	23	24	28	34	41	40	38	55			
Lecturers	126	145	151	162	146	209	254	208	253	245	299
Assistant lecturers and demonstrators	54	81	90	102	127	97	91	95	101	101	108
Others	6	3	3	3	—	26	25	58	57	131	102

Source: Ministry of Education

Income and expenditure of universities [1] [2] [3]

Northern Ireland

TABLE 130

Academic years

£ thousand

	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69
Income											
Total	932	1,047	1,272	1,380	1,502	1,872	2,335	2,821	3,337	3,726	4,676
Endowments	14	15	26	29	29	32	31	38	35	36	37
Grants: Parliamentary	706	798	1,005	1,077	1,203	1,539	1,972	2,228	2,672	2,985	3,782
Local authorities	19	19	20	20	19	20	20	21	14	12	14
Tuition and other fees	145	161	181	206	214	239	277	270	301	321	366
Other receipts	50	54	40	48	37	42	35	264	315	372	477
Expenditure											
Total	909	1,033	1,233	1,418	1,530	1,914	2,312	2,758	3,269	3,666	4,617
Salaries of teaching staff	465	536	655	702	773	910	1,153	1,205	1,353	1,414	1,829
Maintenance of premises	115	118	139	180	178	208	243	279	353	397	497
Administration	74	85	100	115	138	164	211	243	276	304	468
Other payments	255	294	339	421	441	632	705	1,031	1,287	1,551	1,823

[1] The figures exclude capital sums received for lands, buildings and endowments, etc., and expenditure of capital funds on lands, buildings and equipment. [2] Magee University College changed the accounting basis in 1963/64 from academic years to financial years. Figures for 1963/64 and 1964/65 are made up from Queen's University academic year accounts *plus* figures interpolated on an academic year basis for Magee University College. From 1964/65 the figures include an estimate for Magee University College based on financial year accounts. [3] The figures for 1965/66 and subsequent years are compiled on a different basis to that formerly used, in order to be compatible with the revision introduced in 1965/66 by the University Grants Committee for universities in the United Kingdom. In consequence the figures for these years include minor basic differences e.g. figures for research expenditure and income are now included.

Source: Ministry of Education

V. Labour

Distribution of total working population[1]

United Kingdom

Analysis by industry based on the Standard Industrial Classification 1958 and 1968 [2]

At mid-June each year

TABLE 131

Thousands

	1964	1965	1966[3]		1967	1968	1969[2]	
			(a)	(b)			(a)	(b)
Total working population	25,849	26,049	26,175		25,986	25,825	25,802	
Males[4]	16,937	16,996	16,950		16,853	16,679	16,584	
Females	8,912	9,053	9,225		9,133	9,146	9,218	
H.M. Forces and Women's Services	424	423	417		417	400	380	
Males	408	407	402		401	385	366	
Females	16	16	15		16	15	14	
Registered wholly unemployed	349	299	281		503	542	518	
Males	263	228	220		404	456	442	
Females	86	71	61		99	86	76	
Total in civil employment	25,076	25,327	25,477		25,065	24,883	24,904	
Males[4]	16,266	16,360	16,328		16,047	15,838	15,776	
Females	8,810	8,966	9,149		9,018	9,045	9,128	
Employers and self-employed persons	1,720	1,706	1,693		1,760	1,758	1,819	
Males[4]	1,367	1,346	1,328		1,395	1,393	1,454	
Females	353	360	365		365	365	365	
Total employees in employment	23,356	23,621	23,784		23,305	23,125	23,085	
Males	14,899	15,015	15,000		14,652	14,445	14,322	
Females	8,457	8,606	8,784		8,653	8,680	8,763	
<i>of whom</i>								
Total, index of production industries	11,638	11,775	11,791	11,852	11,456	11,254	11,250	11,266
Total, all manufacturing industries	8,908	9,028	9,055	9,163	8,879	8,790	8,911	8,923
Agriculture, forestry, fishing	540	497	478	475	443	423	401	399
Mining and quarrying	661	629	580	578	555	489	444	446
Manufacturing								
Food, drink and tobacco	833	839	841	862	852	836	846	878
Coal and petroleum products	511	518	528	528	518	500	520	58
Chemicals and allied industries								474
Metal manufacture	622	632	619	623	591	580	583	585
Mechanical engineering								1,196
Instrument engineering	2,213	2,287	2,337	2,377	2,348	2,310	2,348	151
Electrical engineering								916
Shipbuilding and marine engineering	216	219	214	213	208	197	193	198
Vehicles	879	870	861	853	824	811	830	836
Metal goods not elsewhere specified	571	591	596	599	569	569	577	637
Textiles	834	819	810	810	752	737	752	744
Leather, leather goods and fur	63	61	60	60	57	57	57	58
Clothing and footwear	565	558	552	555	524	518	523	529
Bricks, pottery, glass, cement, etc.	355	358	352	365	353	355	354	350
Timber, furniture, etc.	294	301	296	319	306	326	313	313
Paper, printing and publishing	629	639	648	651	640	642	649	649
Other manufacturing industries	323	335	342	349	337	354	367	354
Construction	1,659	1,700	1,725	1,681	1,591	1,554	1,491	1,493
Gas, electricity and water	410	419	431	431	432	421	405	405
Transport and communication	1,665	1,655	1,629	1,635	1,629	1,610	1,570	1,577
Distributive trades	2,997	3,023	3,035	2,987	2,857	2,832	2,771	2,759
Financial, business, professional and scientific services	2,996	3,108	3,222	3,217	3,339	3,428	3,528	3,743
Catering, hotels, etc.	621	622	618	616	591	580	606	600
Miscellaneous services (excluding catering, hotels, etc.)	1,578	1,604	1,628	1,619	1,562	1,558	1,535	1,324
National government service	554	566	579	578	587	607	590	581
Local government service	767	772	804	803	840	833	832	836

[1] All the estimates of total working population, total in civil employment and total employees in employment were obtained by the method described on pages 207-214 of the *Ministry of Labour Gazette*, May 1966. The industry group estimates and the totals of index of production industries and manufacturing industries for 1964 onwards are on this revised basis of calculation but the corresponding estimates for earlier years, published in previous issues of the *Abstract*, were compiled by different methods (see pages 110-112 of the *Ministry of Labour Gazette*, March 1966). [2] For years 1964 to 1969(a) industries were analysed according to the 1958 edition of the Standard Industrial Classification and the figures are not comparable with those for 1969(b) which are analysed according to the 1968 edition. Even where an industry order has the same title in both editions, there may have been changes in content. Consequently the figures for 1969(a) should be used for comparison with earlier years and those for 1969(b) should be used subsequently for comparison with estimates for years from 1970 onwards.

Sources: Department of Employment and Productivity; Ministry of Health and Social Services (Northern Ireland)

Distribution of total working population [1]

Great Britain

Analysis by industry based on the Standard Industrial Classification 1958 and 1968 [2]

At mid-June each year

TABLE 131 (continued)

Thousands

	1964		1965	1966[3]		1967	1968	1969[2]	
	(a)	(b)		(a)	(b)			(a)	(b)
Total working population	25,268		25,463	25,583		25,391	25,233	25,207	
Males[4]	16,546		16,604	16,556		16,457	16,285	16,191	
Females	8,722		8,859	9,027		8,935	8,948	9,016	
H.M. Forces and Women's Services	424		423	417		417	400	380	
Males	408		407	402		401	385	366	
Females	16		16	15		16	15	14	
Registered wholly unemployed	317		270	253		466	506	483	
Males	240		207	199		378	429	415	
Females	77		63	54		88	77	68	
Total in civil employment	24,527		24,770	24,913		24,509	24,326	24,344	
Males[4]	15,898		15,989	15,955		15,678	15,471	15,410	
Females	8,629		8,780	8,958		8,831	8,855	8,934	
Employers and self-employed persons	1,635		1,623	1,612		1,681	1,681	1,744	
Males[4]	1,287		1,268	1,251		1,320	1,320	1,383	
Females	348		355	361		361	361	361	
Total employees in employment	22,892		23,147	23,301		22,828	22,645	22,600	
Males	14,611		14,722	14,704		14,358	14,151	14,027	
Females	8,281		8,425	8,597		8,470	8,494	8,573	
<i>of whom</i>									
Total, index of production industries	11,376	11,408	11,538	11,549	11,610	11,221	11,017	11,009	11,026
Total, all manufacturing industries	8,704	8,731	8,847	8,868	8,976	8,701	8,613	8,729	8,741
Agriculture, forestry, fishing	527	528	486	467	464	433	413	392	391
Mining and quarrying	655	657	625	576	574	551	486	441	442
Manufacturing:									
Food, drink and tobacco	802	805	810	811	832	824	807	818	850
Coal and petroleum products	506	508	515	525	525	515	497	516	58
Chemicals and allied industries	620	622	632	619	623	591	580	582	470
Metal manufacture	2,182	2,187	2,260	2,308	2,348	2,320	2,281	2,319	585
Mechanical engineering									1,181
Instrument engineering									150
Electrical engineering									903
Shipbuilding and marine engineering	203	204	205	201	200	197	188	184	190
Vehicles	870	871	862	853	845	816	803	822	827
Metal goods not elsewhere specified	566	568	588	593	596	566	566	573	633
Textiles	777	781	767	757	757	702	690	704	696
Leather, leather goods and fur	62	62	60	59	59	56	56	56	57
Clothing and footwear	536	539	532	525	528	499	492	496	501
Bricks, pottery, glass, cement, etc.	350	351	354	348	361	349	351	349	345
Timber, furniture, etc.	288	289	296	291	314	301	321	308	308
Paper, printing and publishing	622	623	633	641	644	633	635	642	641
Other manufacturing industries	320	321	332	338	345	332	348	360	347
Construction	1,614	1,617	1,656	1,681	1,637	1,546	1,506	1,443	1,446
Gas, electricity and water	402	403	411	423	423	424	413	397	397
Transport and communication	1,665	1,637	1,628	1,603	1,609	1,603	1,584	1,546	1,552
Distributive trades	2,925	2,937	2,962	2,974	2,926	2,798	2,774	2,714	2,702
Financial, business, professional and scientific services	2,923	2,936	3,045	3,156	3,151	3,268	3,355	3,453	3,667
Catering, hotels, etc.	608	611	612	609	607	582	571	596	589
Miscellaneous services (excluding catering, hotels, etc.)	1,542	1,549	1,574	1,598	1,589	1,532	1,529	1,506	1,296
National government service	519	532	545	557	556	565	584	566	558
Local government service	752	754	758	789	788	825	818	817	820

[3] Between June 1966 and June 1967 the industrial classifications of many establishments were corrected. The estimates for June 1967 take account of these reclassifications and the figures for individual industries are therefore not comparable with those published for previous mid-years. Two sets of estimates are given for June 1966: (a) excluding the effects of reclassification (for comparison with earlier estimates) and (b) including the effects of reclassification (for comparison with subsequent estimates). (See the articles on pages 206-215 of the *Ministry of Labour Gazette*, March 1968 and pages 913-915 of the November 1968 issue. [4] Figures for 1967 have been revised to take account of the improved estimates for employers and self-employed.

Source: Department of Employment and Productivity

Males employed in engineering and related industries[1]

Analysis by broad occupational category and industry[2]

TABLE 132
Great Britain
At May 1969
Thousands

Industry (based on the <i>Standard Industrial Classification</i> , 1958)	All employees	Adminis- trative, technical and clerical	Skilled operatives	Mainly semi- skilled	Others	All apprentices [3]	Operative apprentices [3]	Others being trained [3]
Engineering and electrical goods	1,557.32	496.92	562.57	273.91	223.92	100.47	81.47	38.68
Agricultural machinery (except tractors)	27.58	6.07	10.72	5.33	5.46	1.57	1.47	1.18
Metal-working machine tools	77.32	19.98	39.00	8.54	9.80	5.98	5.47	1.60
Engineers' small tools and gauges	48.66	9.85	23.57	10.63	4.61	3.79	3.53	1.53
Industrial engines	29.74	9.90	9.90	5.20	4.74	2.17	1.51	0.29
Textile machinery and accessories	39.06	8.61	18.46	6.92	5.07	2.65	2.48	0.42
Contractors' plant and quarrying machinery ...	34.74	9.97	13.61	4.70	6.46	2.36	2.12	0.43
Mechanical handling equipment	50.31	14.59	21.19	6.32	8.21	3.92	3.38	1.36
Office machinery	29.32	10.27	7.80	7.79	3.46	0.77	0.46	0.67
Other machinery	278.42	80.78	115.36	42.14	40.14	22.36	19.49	6.25
Industrial plant and steel work	154.65	49.29	61.01	17.50	26.85	11.70	8.80	3.33
Ordnance and small arms	14.71	3.25	5.60	3.34	2.52	0.92	0.87	0.04
Other mechanical engineering not elsewhere specified	184.50	38.17	74.13	44.00	28.20	11.72	10.81	5.75
Scientific, surgical and photographic instru- ments, etc.	77.43	26.80	27.47	13.98	9.18	4.10	3.54	2.30
Watches and clocks	5.88	1.72	2.78	0.79	0.59	0.41	0.37	0.17
Electrical machinery	142.29	50.01	48.84	23.48	19.96	11.60	8.11	2.95
Insulated wires and cables	33.30	9.70	3.88	12.47	7.25	0.59	0.35	0.77
Telegraph and telephone apparatus	46.88	17.84	11.18	12.85	5.01	1.83	1.11	0.87
Radio and other electronic apparatus	178.24	97.71	41.67	22.84	16.02	8.55	4.91	5.51
Domestic electric appliances	30.88	8.88	5.29	8.90	7.81	0.80	0.64	0.61
Other electrical goods	73.41	23.53	21.11	16.19	12.58	2.68	2.05	2.65
Shipbuilding and marine engineering	138.27	22.90	77.55	15.06	22.76	12.63	11.67	0.67
Shipbuilding and ship repairing	113.25	16.57	65.77	12.68	18.23	10.14	9.36	0.40
Marine engineering	25.02	6.33	11.78	2.38	4.53	2.49	2.31	0.27
Vehicles	698.22	170.87	226.92	186.58	113.85	33.27	24.12	9.90
Motor vehicle manufacturing	434.87	83.28	123.93	147.46	80.20	15.94	12.47	6.06
Motor cycle, three-wheel vehicle and pedal cycle manufacturing	16.59	2.94	2.76	8.18	2.71	0.35	0.23	0.68
Aircraft manufacturing and repairing	198.95	77.69	77.95	21.50	21.81	14.24	8.71	2.58
Locomotives and railway track equipment	21.19	3.42	11.14	2.61	4.02	1.52	1.50	0.13
Railway carriages and wagons and trams	23.87	3.00	10.56	6.07	4.24	1.17	1.16	0.40
Perambulators, hand-trucks, etc.	2.75	0.54	0.58	0.76	0.87	0.05	0.05	0.05
Metal goods not elsewhere specified	356.06	68.58	114.88	95.56	77.04	14.07	12.63	15.21
Tools and implements	11.39	2.01	3.84	3.34	2.20	0.32	0.27	0.41
Cutlery	6.51	1.77	1.57	2.50	0.67	0.12	0.11	0.34
Bolts, nuts, screws, rivets, etc.	27.37	5.27	9.89	6.24	5.97	1.01	0.75	1.73
Wire and wire manufactures	32.03	6.31	5.84	12.03	7.85	0.75	0.71	0.75
Cans and metal boxes	15.26	2.62	4.87	2.50	5.27	0.63	0.63	0.31
Jewellery, plate and refining of precious metals	13.50	3.08	4.90	4.17	1.35	0.39	0.36	0.34
Metal industries not elsewhere specified	250.00	47.52	83.97	64.78	53.73	10.85	9.80	11.33

[1] Between 1963 and 1968 the survey covered all manufacturing industries: since 1969 it has been confined to the engineering and related industries. [2] Numbers employed in establishments with 11 or more workers. For the actual occupations included in the broad occupational categories see Tables 1 and 5 in the article on pages 13 to 24 of the *Employment and Productivity Gazette*, January 1970. [3] Included in the preceding columns.

Source: Department of Employment and Productivity

Females employed in engineering and related industries[1]

LABOUR

Analysis by broad occupational category and industry[2]

TABLE 132 (continued)

Great Britain
At May 1969

Thousands

Industry (based on the <i>Standard Industrial Classification</i> 1958)	All employees	Adminis- trative technical and clerical	Skilled operatives	Mainly semi- skilled	Others	All apprentices [3]	Operative apprentices [3]	Others being trained [3]
Engineering and electrical goods	570.38	206.05	9.36	283.56	71.41	0.66	0.10	22.02
Agriculture machinery (except tractors)	3.97	2.96	—	0.41	0.60	0.01	—	0.12
Metal working machine tools	12.34	8.08	0.08	1.82	2.36	—	—	0.35
Engineers' small tools and gauges	15.67	6.18	0.28	6.45	2.76	—	—	0.71
Industrial engines	4.61	3.00	0.06	0.66	0.89	0.02	—	0.03
Textile machinery and accessories	6.82	3.27	0.12	2.46	0.97	0.01	—	0.15
Contractors' plant and quarrying machinery ...	4.26	3.65	—	0.02	0.59	—	—	0.13
Mechanical handling equipment	6.80	5.28	0.03	0.46	1.03	—	—	0.40
Office machinery	12.20	4.94	0.29	5.44	1.53	0.01	—	0.38
Other machinery	55.91	33.25	0.62	13.99	8.05	0.15	0.04	2.29
Industrial plant and steelwork	18.36	14.00	0.05	0.90	3.41	0.08	—	0.99
Ordnance and small arms	4.39	1.09	0.03	2.65	0.62	—	—	0.05
Other mechanical engineering not elsewhere specified	52.64	18.33	0.52	27.07	6.72	0.04	—	1.93
Scientific, surgical and photographic instru- ments, etc.	42.06	14.95	2.00	18.67	6.44	0.06	0.05	1.03
Watches and clocks	7.61	1.14	0.08	6.06	0.33	—	—	0.33
Electrical machinery	48.55	17.68	1.10	22.46	7.31	0.05	0.01	2.09
Insulated wires and cables	14.87	4.48	0.11	8.18	2.10	—	—	0.50
Telegraph and telephone apparatus	36.89	6.71	0.50	27.69	1.99	—	—	2.05
Radio and other electronic apparatus	132.78	37.11	2.58	79.59	13.50	0.22	—	5.53
Domestic electric appliances	20.92	5.86	0.17	11.60	3.29	—	—	0.56
Other electrical goods	68.73	14.09	0.74	46.98	6.92	0.01	—	2.40
Shipbuilding and marine engineering	9.19	6.30	0.16	0.13	2.60	0.08	0.01	0.37
Shipbuilding and ship repairing	6.36	4.28	0.15	0.04	1.89	0.06	0.01	0.23
Marine engineering	2.83	2.02	0.01	0.09	0.71	0.02	—	0.14
Vehicles	104.85	53.64	1.24	32.58	17.39	0.18	—	2.78
Motor vehicle manufacturing	61.03	28.54	0.83	22.00	9.66	0.10	—	1.54
Motor cycle, three-wheel vehicle and pedal cycle manufacturing	5.82	2.04	—	3.02	0.76	—	—	0.23
Aircraft manufacturing and repairing	33.27	20.79	0.31	5.97	6.20	0.08	—	0.86
Locomotives and railway track equipment	1.13	0.79	0.01	0.10	0.23	—	—	0.05
Railway carriages and wagons and trams	1.40	0.95	—	0.21	0.24	—	—	0.02
Perambulators, hand trucks, etc.	2.20	0.53	0.09	1.28	0.30	—	—	0.08
Metal goods not elsewhere specified	177.93	42.20	4.75	93.47	37.51	0.18	0.03	6.98
Tools and implements	6.55	1.54	0.26	2.57	2.18	—	—	0.12
Cutlery	5.80	1.08	0.05	3.17	1.50	0.03	—	0.18
Bolts, nuts, screws, rivets, etc.	15.11	3.41	0.12	8.61	2.97	0.02	—	0.78
Wire and wire manufactures	8.84	3.86	0.14	3.20	1.64	—	—	0.25
Cans and metal boxes	17.85	1.89	0.37	8.68	6.91	—	—	0.39
Jewellery, plate and refining of precious metals .	9.71	2.32	1.62	4.21	1.56	0.04	0.02	0.36
Metal industries not elsewhere specified	114.07	28.10	2.19	63.03	20.75	0.09	0.01	4.90

See footnotes on page 120.

Source: Department of Employment and Productivity

Estimated numbers of employees [1]
Analysis by sex and age
 At mid-June

TABLE 133

Thousands

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
United Kingdom											
Total	22,426	22,815	23,110	23,430	23,556	23,705	23,920	24,065	23,807	23,667	23,603
Males	14,563	14,718	14,869	15,063	15,143	15,162	15,243	15,220	15,056	14,901	14,764
Females	7,863	8,097	8,242	8,367	8,413	8,543	8,677	8,845	8,752	8,766	8,839
<i>of whom married women</i>	4,055	4,147	4,268	4,350	4,382	4,544	4,700	4,881	4,909	5,026	5,201
Northern Ireland											
Total	476	482	483	486	493	496	503	511	514	515	520
Males	301	305	305	306	311	311	314	317	320	321	322
Females	175	177	178	180	182	185	189	194	194	194	198
<i>of whom married women</i>	55	57	58	60	62	65	68	74	75	78	82
Great Britain											
Total	21,950	22,333	22,627	22,944	23,063	23,209	23,417	23,554	23,293	23,152	23,083
Males: Total	14,262	14,413	14,564	14,757	14,832	14,851	14,929	14,903	14,736	14,580	14,442
Aged under 18	684	737	737	776	804	805	743	694	643	592	565
18 and 19	522	544	597	643	644	631	724	790	719	667	599
20-24	1,254	1,334	1,361	1,419	1,455	1,510	1,554	1,604	1,721	1,748	1,725
25-29	1,478	1,483	1,465	1,478	1,471	1,509	1,486	1,449	1,424	1,436	1,452
30-34	1,567	1,534	1,520	1,502	1,475	1,440	1,455	1,430	1,401	1,392	1,388
35-39	1,686	1,626	1,580	1,554	1,565	1,506	1,490	1,466	1,425	1,400	1,362
40-44	1,358	1,369	1,437	1,496	1,591	1,676	1,612	1,558	1,510	1,485	1,457
45-49	1,551	1,520	1,520	1,474	1,421	1,335	1,373	1,425	1,470	1,539	1,592
50-54	1,477	1,481	1,485	1,487	1,503	1,508	1,491	1,482	1,419	1,347	1,269
55-59	1,280	1,315	1,337	1,361	1,365	1,386	1,396	1,385	1,384	1,370	1,394
60-64	880	926	979	1,019	1,065	1,108	1,142	1,151	1,160	1,168	1,184
65 and over	493	501	492	471	458	437	465	468	462	437	454
Females: Total	7,688	7,920	8,064	8,187	8,231	8,358	8,488	8,651	8,558	8,572	8,642
<i>of whom married women</i>	4,000	4,090	4,210	4,290	4,320	4,479	4,632	4,807	4,834	4,948	5,119
Aged under 18	691	742	750	792	831	837	782	722	666	623	594
18 and 19	520	524	555	582	595	613	693	736	670	619	600
20-24	1,045	1,050	1,042	1,021	1,038	1,068	1,099	1,133	1,236	1,272	1,282
25-29	657	665	658	649	628	645	630	643	619	633	665
30-34	624	638	635	623	607	588	597	608	592	606	635
35-39	787	769	759	749	738	756	763	762	751	735	738
40-44	713	742	787	839	871	936	917	911	886	882	898
45-49	817	858	857	869	812	802	831	895	927	982	1,030
50-54	754	783	805	830	836	854	879	900	868	835	804
55-59	581	608	648	673	688	723	741	753	757	796	786
60-64	281	296	307	315	330	344	357	385	386	382	397
65 and over	170	175	177	178	186	192	199	202	200	207	213

[1] All the Great Britain figures for total males, total females and total males and females are on a revised basis of calculation (see pages 110-112 of the March 1966 issue of the *Ministry of Labour Gazette*) and for 1963 and previous years differ from the sum of the estimates for the age groups which were compiled by different methods. The Great Britain figures of married women for these years are not on the revised method of calculation and are not strictly comparable with Great Britain figures of total females.

Sources: Department of Employment and Productivity; Ministry of Health and Social Services (Northern Ireland)

Estimated numbers of employees [1]
Analysis by industry based on the Standard Industrial Classification 1958

TABLE 134

At June each year

Thousands

	United Kingdom				Great Britain			
	1966	1967	1968	1969[2]	1966	1967	1968	1969[2]
Total, all industries and services	24,065	23,807	23,667	23,603	23,554	23,293	23,152	23,083
Total, index of production industries	11,978	11,719	11,540	11,523	11,723	11,464	11,285	11,264
Total, all manufacturing industries	9,236	9,035	8,946	9,054	9,044	8,845	8,760	8,865
Agriculture, forestry, fishing	485	457	437	414	472	444	425	403
Agriculture and horticulture	442	412	396	375	430	402	386	366
Forestry	21	21	19	19	20	20	18	17
Fishing	22	23	22	21	22	22	21	20
Mining and quarrying	584	563	510	470	580	559	506	466
Coal mining	518	496	446	407	518	496	446	407
Stone and slate quarrying and mining	29	28	25	24	25	25	22	21
Chalk, clay, sand and gravel extraction	25	27	27	26	25	27	27	25
Other mining and quarrying	12	12	11	13	12	12	11	13
Food, drink and tobacco	871	869	853	863	840	839	823	834
Grain milling	44	43	40	39	41	39	37	36
Bread and flour confectionery	163	164	160	161	156	157	152	154
Biscuits	51	53	53	53	51	52	53	52
Bacon curing, meat and fish products	92	94	94	102	88	90	90	98
Milk products	42	42	39	41	39	39	36	38
Sugar	16	16	15	15	16	16	15	15
Cocoa, chocolate and sugar confectionery	96	95	89	90	96	95	88	90
Fruit and vegetable products	73	71	74	76	72	70	73	75
Animal and poultry foods	26	26	28	27	25	25	27	26
Food industries not elsewhere specified	50	51	52	54	50	51	52	54
Brewing and malting	97	97	92	90	96	97	91	89
Other drink industries	71	69	70	70	70	68	68	68
Tobacco	50	49	47	46	41	41	39	38
Chemicals and allied industries	532	526	509	528	529	523	506	524
Coke ovens and manufactured fuel	17	16	16	17	17	16	16	17
Mineral oil refining	29	27	35	33	29	27	35	33
Lubricating oils and greases	9	10	8	10	9	10	8	10
Chemicals and dyes	228	231	210	221	226	228	207	218
Pharmaceutical and toilet preparations	80	77	81	84	80	77	81	84
Explosives and fireworks	29	28	25	22	29	28	25	22
Paint and printing ink	49	47	44	43	48	47	44	43
Vegetable and animal oils, fats, soaps and detergents	37	36	35	35	37	36	35	35
Synthetic resins and plastics materials	39	39	40	45	39	39	40	45
Polishes, gelatine, adhesives, etc.	15	15	14	18	15	15	14	18

[1] See footnote [3] to Table 131. [2] See footnote [2] to Table 131. Figures for 1969 based on the Standard Industrial Classification, 1968 are given in Table 135.

Source: Department of Employment and Productivity; Ministry of Health and Social Services (Northern Ireland)

LABOUR

Estimated numbers of employees [1]
Analysis by industry based on the Standard Industrial Classification 1958
 At June each year

TABLE 134 (continued)

Thousands

	United Kingdom				Great Britain			
	1966	1967	1968	1969[2]	1966	1967	1968	1969[2]
Metal manufacture	628	603	592	593	627	603	592	593
Iron and steel (general)	300	288	282	283	300	288	282	283
Steel tubes	57	55	54	54	56	55	54	54
Iron castings, etc.	123	116	112	111	123	115	111	111
Light metals	60	59	59	59	60	59	59	59
Copper, brass and other base metals	89	85	86	86	89	85	86	86
Engineering and electrical goods	2,391	2,382	2,345	2,380	2,361	2,352	2,315	2,350
Agricultural machinery (except trac-								
tors)	37	36	35	34	37	35	35	34
Metal-working machine tools	101	101	98	98	101	101	98	98
Engineers' small tools and gauges ...	69	71	71	70	69	71	71	70
Industrial engines	41	40	38	41	41	40	38	41
Textile machinery and accessories ..	59	57	53	53	52	50	46	47
Contractors' plant and quarrying								
machinery	39	39	41	43	39	39	41	43
Mechanical handling equipment	66	62	60	61	65	62	60	61
Office machinery	61	54	52	54	59	51	49	54
Other machinery	366	371	364	374	363	368	360	370
Industrial plant and steelwork	185	187	187	188	185	187	186	187
Ordnance and small arms	25	25	23	21	25	25	23	21
Other mechanical engineering not								
elsewhere specified	254	254	250	261	252	251	247	258
Scientific, surgical and photographic								
instruments, etc.	137	141	135	130	136	140	134	128
Watches and clocks	14	14	14	15	14	14	14	15
Electrical machinery	243	235	217	200	240	232	215	197
Insulated wires and cables	68	62	56	55	66	62	56	54
Telegraph and telephone apparatus ..	97	101	98	91	94	97	92	87
Radio and other electronic apparatus	317	323	340	368	312	320	338	364
Domestic electric appliances	62	58	60	61	61	57	60	61
Other electrical goods	151	150	153	160	151	149	153	160
Shipbuilding and marine engineering ..	219	218	207	201	205	206	197	191
Shipbuilding and ship repairing	167	168	164	157	158	160	157	151
Marine engineering	51	50	43	44	47	45	40	40
Vehicles	858	834	822	840	850	826	813	831
Motor vehicle manufacturing	502	477	481	508	502	476	480	507
Motor cycle, three-wheel vehicle and								
pedal cycle manufacturing	25	24	23	25	25	24	23	25
Aircraft manufacturing and repairing	250	256	252	249	242	249	244	241
Locomotives and railway track equip-								
ment	33	32	28	22	33	32	28	22
Railway carriages and wagons and								
trams	42	39	32	31	42	39	32	31
Perambulators, hand-trucks, etc. ...	5	5	5	5	5	5	5	5
Metal goods not elsewhere specified ...	604	582	582	588	601	578	578	584
Tools and implements	24	25	22	23	24	25	22	23
Cutlery	14	13	14	13	14	13	13	13
Bolts, nuts, screws, rivets, etc.	47	45	46	44	47	45	46	44
Wire and wire manufactures	44	43	43	44	44	43	43	44
Cans and metal boxes	39	37	35	36	38	36	34	36
Jewellery, plate and refining of pre-								
cious metals	28	28	25	25	28	28	25	25
Metal industries not elsewhere speci-								
fied	408	391	396	402	406	388	394	399

See footnotes on page 123.

Sources: Department of Employment and Productivity; Ministry of Health and Social Services (Northern Ireland)

Estimated numbers of employees [1]

Analysis by industry based on the Standard Industrial Classification 1958

At June each year

TABLE 134 (continued)

Thousands

	United Kingdom				Great Britain			
	1966	1967	1968	1969[2]	1966	1967	1968	1969[2]
Textiles	818	768	751	764	763	715	701	714
Production of man-made fibres	51	49	47	52	46	43	41	45
Spinning and doubling of cotton, flax and man-made fibres	110	98	95	95	97	86	85	85
Weaving of cotton, linen and man-made fibres	102	91	84	83	91	81	75	74
Woollen and worsted	176	165	157	157	174	163	155	155
Jute	17	16	16	16	17	16	16	16
Rope, twine and net	13	12	11	10	11	10	9	9
Hosiery and other knitted goods	136	133	132	140	132	129	128	135
Lace	8	8	8	8	7	8	8	8
Carpets	43	44	45	48	42	41	43	46
Narrow fabrics	22	21	21	21	21	20	21	21
Made-up textiles	40	38	38	36	30	29	30	29
Textile finishing	72	68	69	69	67	63	64	65
Other textile industries	27	26	26	27	27	26	26	27
Leather, leather goods and fur	60	58	58	58	60	57	57	57
Leather (tanning and dressing) and fellmongery	28	27	26	26	27	26	26	25
Leather goods	25	23	24	24	24	23	23	24
Fur	8	8	8	8	8	8	8	8
Clothing and footwear	558	533	524	530	531	506	498	501
Weatherproof outerwear	31	28	27	26	30	27	27	25
Men's and boys' tailored outerwear	124	121	117	116	119	116	112	112
Women's and girls' tailored outerwear	65	63	62	61	65	62	62	61
Overalls, and men's shirts, underwear, etc.	56	53	52	53	44	41	41	41
Dresses, lingerie, infants' wear, etc.	118	113	117	123	113	107	112	117
Hats, caps and millinery	12	11	10	9	12	11	10	9
Dress industries not elsewhere specified	43	42	40	41	41	40	38	39
Footwear	110	102	99	100	107	100	97	98
Bricks, pottery, glass, cement, etc.	369	359	362	361	365	355	358	356
Bricks, fireclay and refractory goods	71	70	68	65	70	68	67	64
Pottery	66	64	61	61	66	63	60	61
Glass	83	81	82	84	83	80	81	84
Cement	18	19	18	20	17	18	17	20
Abrasives and building materials, etc. not elsewhere specified	130	127	134	130	128	125	132	127
Timber, furniture, etc.	322	312	332	320	317	307	327	315
Timber	115	113	121	115	113	111	119	113
Furniture and upholstery	105	99	104	98	103	97	102	97
Bedding, etc.	19	18	20	21	19	18	20	21
Shop and office fitting	36	36	39	39	36	35	39	38
Wooden containers and baskets	26	26	26	25	25	25	26	25
Miscellaneous wood and cork manufactures	22	21	22	21	21	21	22	21
Paper, printing and publishing	654	647	648	655	648	639	641	648
Paper and board	96	96	94	93	96	96	94	93
Cardboard boxes, carton and fibre-board packing cases	69	66	66	69	67	64	64	67
Manufactures of paper and board not elsewhere specified	76	73	74	72	76	73	74	72
Printing, publishing of newspapers and periodicals	147	148	147	155	145	145	145	153
Other printing, publishing, bookbinding, engraving, etc.	266	264	268	265	264	262	265	263

See footnotes on page 123.

Sources: Department of Employment and Productivity; Ministry of Health and Social Services (Northern Ireland)

Estimated numbers of employees [1]
Analysis by industry based on the Standard Industrial Classification 1958
 At June each year

TABLE 134 (continued)

Thousands

	United Kingdom				Great Britain			
	1966	1967	1968	1969[2]	1966	1967	1968	1969[2]
Other manufacturing industries	352	343	361	374	348	338	354	366
Rubber	137	133	134	138	134	131	130	133
Linoleum, leather cloth, etc.	14	13	14	11	14	13	14	11
Brushes and brooms	14	13	13	12	14	13	12	12
Toys, games and sports equipment	41	40	41	46	40	39	40	45
Miscellaneous stationers' goods	12	11	12	12	12	11	12	12
Plastic moulding and fabricating	95	93	106	111	95	92	106	110
Miscellaneous manufacturing industries	40	40	42	43	40	40	41	43
Construction	1,725	1,684	1,658	1,588	1,674	1,631	1,601	1,532
Gas, electricity and water	433	437	426	410	425	428	418	402
Gas	126	129	130	127	124	126	128	125
Electricity	261	260	249	238	256	255	244	232
Water supply	46	48	47	46	46	47	46	45
Transport and communication	1,657	1,662	1,644	1,604	1,629	1,634	1,616	1,577
Railways	337	320	300	271	336	319	298	269
Road passenger transport	273	270	271	248	265	262	263	242
Road haulage contracting	232	242	244	267	229	239	241	263
Sea transport	100	102	90	85	97	99	88	82
Port and inland water transport	138	138	139	123	135	134	136	120
Air transport	55	60	65	70	54	60	64	68
Postal services and telecommunications	438	445	452	453	430	436	443	445
Miscellaneous transport services and storage	84	85	84	88	83	84	83	87
Distribution trades	3,018	2,913	2,890	2,823	2,955	2,851	2,828	2,763
Wholesale distribution	562	553	560	544	547	537	545	529
Retail distribution	2,164	2,073	2,047	2,009	2,123	2,034	2,008	1,971
Dealing in coal, builders' materials, grain and agricultural supplies (wholesale or retail) ..	158	149	141	133	152	144	136	128
Dealing in other industrial materials and machinery	135	138	142	138	133	136	140	135
Insurance, banking and finance	655	667	685	711	645	656	675	700
Professional and scientific services	2,578	2,695	2,767	2,842	2,520	2,633	2,703	2,775
Accountancy services	93	92	93	94	91	91	92	92
Educational services	1,217	1,292	1,346	1,392	1,190	1,263	1,314	1,360
Legal services	104	104	112	109	103	103	110	108
Medical and dental services	957	993	1,001	1,027	932	967	974	999
Religious organisations	21	23	22	20	21	22	21	20
Other professional and scientific services	186	189	194	200	184	187	191	197
Miscellaneous services	2,266	2,203	2,190	2,190	2,224	2,161	2,149	2,148
Cinemas, theatres, radio, etc.	131	132	128	130	129	130	127	129
Sport and other recreations	70	72	73	69	70	71	73	68
Betting	59	60	60	58	57	59	59	57
Catering, hotels, etc.	629	611	600	627	619	601	590	615
Laundries	119	112	102	88	116	109	100	87
Dry cleaning, job dyeing, carpet beating, etc.	46	45	41	36	45	44	41	35
Motor repairers, distributors, garages and filling stations	453	437	440	429	443	428	431	421
Repair of boots and shoes	14	12	10	7	13	12	10	7
Hairdressing and manicure	108	105	102	96	106	104	100	94
Private domestic service	201	181	162	151	192	171	152	141
Other services	438	436	471	498	434	432	467	492
Public administration	1,397	1,451	1,467	1,448	1,359	1,413	1,428	1,407
National government service	585	598	618	600	563	575	595	576
Local government service	812	853	849	848	796	838	833	831
Persons not classified by industry	30	41	47	48	28	38	45	45

See footnotes on page 123.

Sources: Department of Employment and Productivity; Ministry of Health and Social Services (Northern Ireland)

Estimated numbers of employees
Analysis by industry based on the Standard Industrial Classification 1968 [1]

LABOUR

TABLE 135

At June 1969

Thousands

	United Kingdom			Great Britain		
	Total	Males	Females	Total	Males	Females
Total, all industries and services	23,603	14,764	8,839	23,083	14,442	8,642
Total, index of production industries	11,538	8,536	3,002	11,280	8,358	2,922
Total, all manufacturing industries	9,067	6,236	2,830	8,877	6,124	2,753
Agriculture, forestry, fishing	413	337	77	402	326	76
Agriculture and horticulture	373	299	75	364	290	74
Forestry	19	17	2	17	15	2
Fishing	21	21	—	21	20	—
Mining and quarrying	471	451	19	467	448	19
Coal mining	407	393	14	407	393	14
Stone and slate quarrying and mining	24	23	2	21	20	2
Chalk, clay, sand and gravel extraction	26	23	2	25	23	2
Petroleum and natural gas	3	3	—	3	3	—
Other mining and quarrying	10	9	1	10	9	1
Food, drink and tobacco	895	521	374	866	502	363
Grain milling	39	31	8	36	28	8
Bread and flour confectionery	167	97	70	161	92	68
Biscuits	53	20	32	52	20	32
Bacon curing, meat and fish products	113	61	52	109	58	51
Milk and milk products	57	38	19	53	35	18
Sugar	15	12	4	15	12	4
Cocoa, chocolate and sugar confectionery	90	39	51	90	39	51
Fruit and vegetable products	75	35	40	74	35	40
Animal and poultry foods	27	21	6	26	21	5
Vegetable and animal oils and fats	9	7	2	9	7	2
Food industries not elsewhere specified	46	26	20	46	26	20
Brewing and malting	89	71	18	89	71	18
Soft drinks	34	22	12	33	21	12
Other drink industries	35	21	14	34	20	14
Tobacco	46	20	26	38	17	20
Coal and petroleum products	60	53	7	60	52	7
Coke ovens and manufactured fuel	17	17	—	17	17	—
Mineral oil refining	33	28	4	32	28	4
Lubricating oils and greases	10	8	2	10	8	2
Chemicals and allied industries	480	340	141	477	337	140
General chemicals	147	122	25	146	121	25
Pharmaceutical chemicals and preparations	70	39	32	70	39	32
Toilet preparations	26	9	17	26	9	17
Paint	36	25	11	36	25	11
Soap and detergents	25	16	9	25	16	9
Synthetic resins and plastics materials and synthetic rubber	59	50	9	58	48	9
Dyestuffs and pigments	25	21	4	25	21	4
Fertilizers	14	11	3	13	11	3
Other chemical industries	78	47	31	78	47	31
Metal manufacture	596	524	72	595	523	72
Iron and steel (general)	282	258	23	282	258	23
Steel tubes	53	45	8	53	45	8
Iron castings, etc	113	101	13	113	100	12
Aluminium and aluminium alloys	57	47	10	57	47	10
Copper, brass and other copper alloys	61	48	12	60	48	12
Other base metals	31	25	6	31	25	6

[1] Estimates for June 1969 in this Table are classified according to the 1968 edition of the Standard Industrial Classification and are not fully comparable therefore with the estimates for the same date shown in Table 134.

Sources: Department of Employment and Productivity; Ministry of Health and Social Services (Northern Ireland)

LABOUR

Estimated number of employees

Analysis by industry based on the Standard Industrial Classification 1968[1]

At June 1969

Thousands

TABLE 135 (continued)

	United Kingdom			Great Britain		
	Total	Males	Females	Total	Males	Females
Mechanical engineering	1,213	1,009	205	1,198	995	203
Agricultural machinery (except tractors)	34	29	5	34	29	5
Metal-working machine tools	98	84	14	98	83	14
Pumps, valves and compressors	71	58	13	71	58	13
Industrial engines	33	28	5	33	28	5
Textiles machinery and accessories	53	45	8	47	40	8
Construction and earth-moving equipment	44	38	5	43	38	5
Mechanical handling equipment	66	58	9	66	58	9
Office machinery	54	38	16	54	38	16
Other machinery	294	244	50	290	241	49
Industrial (including process) plant and steel work	190	170	20	189	169	20
Ordnance and small arms	24	19	6	24	18	6
Other mechanical engineering not elsewhere specified	251	197	54	248	194	54
Instrument engineering	153	96	56	151	95	56
Photographic and document copying equipment	15	10	5	15	9	5
Watches and clocks	15	6	9	15	6	9
Surgical instruments and appliances	29	17	12	28	16	12
Scientific and industrial instruments and systems	94	64	30	94	64	30
Electrical engineering	929	566	363	916	558	358
Electrical machinery	202	149	53	200	147	52
Insulated wires and cables	55	38	17	54	38	17
Telegraph and telephone apparatus and equipment	91	51	40	87	49	38
Radio and electronic components	146	70	76	145	69	75
Broadcast receiving and sound reproducing equipment	58	26	31	57	26	31
Electronic computers	50	36	14	48	35	14
Radio, radar and electronic capital goods	103	71	32	103	71	32
Electric appliances primarily for domestic use	63	39	24	62	38	23
Other electrical goods	161	85	75	160	85	75
Shipbuilding and marine engineering	207	194	13	197	184	13
Shipbuilding and ship repairing	167	157	9	160	151	9
Marine engineering	40	37	4	37	34	3
Vehicles	845	733	112	836	726	111
Wheeled tractor manufacturing	21	20	2	21	20	2
Motor vehicle manufacturing	499	433	66	498	432	66
Motor cycle, tricycle and pedal cycle manufacturing	23	17	6	23	17	6
Aerospace equipment manufacturing and repairing	248	213	35	240	206	34
Locomotives and railway track equipment	20	19	1	20	19	1
Railway carriages and wagons and trams	34	32	2	34	32	2
Metal goods not elsewhere specified	648	443	205	644	440	204
Engineers' small tools and gauges	69	53	16	68	53	16
Hand tools and implements	23	15	8	23	15	8
Cutlery, spoons, forks and plated tableware, etc.	18	10	9	18	9	9
Bolts, nuts, screws, rivets, etc.	44	29	16	44	29	16
Wire and wire manufactures	44	34	10	44	34	10
Cans and metal boxes	36	17	19	36	17	19
Jewellery and precious metals	22	14	8	22	14	8
Metal industries not elsewhere specified	391	272	119	388	269	118
Textiles	756	391	364	706	366	339
Production of man-made fibres	53	45	8	45	38	7
Spinning and doubling on the cotton and flax systems	95	46	50	85	41	44
Weaving of cotton, linen and man-made fibres	76	39	37	67	35	32
Woollen and worsted	159	83	76	157	82	75
Jute	16	9	7	16	9	7
Rope, twine and net	10	4	5	9	4	5
Hosiery and other knitted goods	140	47	93	135	46	89
Lace	8	4	4	8	4	4
Carpets	48	30	19	46	28	18
Narrow fabrics (not more than 30 cm wide)	21	9	12	21	9	12
Made-up fabrics	35	11	24	28	10	18
Textile finishing	66	45	22	62	42	20
Other textile industries	28	20	7	28	20	7

See footnote on page 127.

Sources: Department of Employment and Productivity; Ministry of Health and Social Services (Northern Ireland)

Estimated number of employees
Analysis by industry based on the Standard Industrial Classification 1968 [1]

LABOUR

TABLE 135 (continued)

At June 1969

Thousands

	United Kingdom			Great Britain		
	Total	Males	Females	Total	Males	Females
Leather, leather goods and fur	59	34	25	58	33	24
Leather (tanning and dressing) and fellmongery	26	20	6	25	20	6
Leather goods	24	10	15	24	9	15
Fur	8	4	4	8	4	4
Clothing and footwear	535	138	397	506	134	372
Weatherproof outerwear	26	6	20	26	6	20
Men's and boys' tailored outerwear	116	33	83	111	32	79
Women's and girls' tailored outerwear	62	18	44	61	18	44
Overalls and men's shirts, underwear, etc.	53	8	46	41	6	35
Dresses, lingerie, infants' wear, etc.	121	15	105	115	15	100
Hats, caps and millinery	9	3	6	9	3	6
Dress industries not elsewhere specified	42	8	34	40	8	32
Footwear	105	47	58	103	46	57
Bricks, pottery, glass, cement, etc.	357	280	77	352	275	76
Bricks, fireclay and refractory goods	65	58	7	64	57	7
Pottery	62	30	32	61	29	32
Glass	83	62	20	83	62	20
Cement	20	19	2	20	18	2
Abrasives and building materials, etc. not elsewhere specified	127	111	16	124	109	16
Timber, furniture, etc.	320	260	59	315	256	59
Timber	116	102	14	114	100	14
Furniture and upholstery	97	78	19	96	77	19
Bedding, etc.	22	12	10	22	12	10
Shop and office fitting	39	34	5	39	34	5
Wooden containers and baskets	25	19	6	24	19	6
Miscellaneous wood and cork manufactures	21	16	5	21	15	5
Paper, printing and publishing	655	434	221	648	430	218
Paper and board	93	75	19	93	74	19
Packaging products of paper, board and associated materials	82	44	38	80	43	37
Manufactured stationery	32	16	16	32	16	16
Manufactures of paper and board not elsewhere specified	27	16	11	27	16	11
Printing, publishing of newspapers	97	77	20	95	76	20
Printing, publishing of periodicals	58	39	19	57	39	19
Other printing, publishing, bookbinding, engraving, etc.	265	168	98	263	166	97
Other manufacturing industries	361	221	140	353	215	138
Rubber	132	98	34	127	94	33
Linoleum, plastics floor-covering, leathercloth, etc.	15	11	3	15	11	3
Brushes and brooms	13	6	6	12	6	6
Toys, games, children's carriages and sports equipment	51	19	32	50	19	31
Miscellaneous stationers' goods	12	6	6	12	6	6
Plastics products not elsewhere specified	108	64	44	107	63	44
Miscellaneous manufacturing industries	30	16	14	29	16	14
Construction	1,590	1,499	91	1,534	1,444	90
Gas, electricity and water	411	350	61	402	342	60
Gas	127	105	22	125	103	22
Electricity	238	204	34	232	198	34
Water supply	46	42	4	45	41	4
Transport and communication	1,611	1,336	275	1,584	1,312	272
Railways	270	249	21	268	248	20
Road passenger transport	252	209	43	246	203	42
Road haulage contracting for general hire or reward	242	221	21	239	218	21
Other road haulage	25	22	3	25	22	3
Sea transport	85	76	9	83	73	9
Port and inland water transport	122	114	7	119	112	7
Air transport	70	50	20	69	49	19
Postal services and telecommunications	452	330	122	444	324	120
Miscellaneous transport services and storage	94	64	30	93	63	30

See footnote on page 127.

Sources: Department of Employment and Productivity; Ministry of Health and Social Services (Northern Ireland)

TABLE 135 (continued)

At June 1969

Thousands

	United Kingdom			Great Britain		
	Total	Males	Females	Total	Males	Females
Distributive trades	2,811	1,261	1,549	2,750	1,230	1,520
Wholesale distribution of food and drink	265	177	88	256	171	85
Wholesale distribution of petroleum products	34	29	5	33	28	5
Other wholesale distribution	244	142	102	239	139	100
Retail distribution of food and drink	879	345	533	862	338	524
Other retail distribution	1,114	361	753	1,093	353	740
Dealing in coal, oil, builders' materials, grain and agricultural supplies	135	101	34	129	96	33
Dealing in other industrial materials and machinery	140	106	35	138	104	34
Insurance, banking, finance and business services	914	449	465	903	443	460
Insurance	308	177	131	303	174	129
Banking and bill discounting	264	129	135	261	127	134
Other financial institutions	73	37	36	72	37	36
Property owning and managing etc.	63	35	29	63	34	28
Advertising and market research	29	16	13	29	16	13
Other business services	134	29	104	134	29	104
Central offices not allocable elsewhere	42	26	16	42	26	16
Professional and scientific services	2,855	928	1,927	2,788	906	1,882
Accountancy services	94	56	38	92	55	38
Educational services	1,396	434	962	1,363	422	941
Legal services	109	38	72	108	37	71
Medical and dental services	1,030	247	783	1,002	240	762
Religious organisations	20	9	11	20	9	11
Research and development services	79	61	18	79	61	18
Other professional and scientific services	126	83	43	124	82	42
Miscellaneous services	1,971	890	1,081	1,929	872	1,057
Cinemas, theatres, radio, etc.	130	73	58	129	72	57
Sport and other recreations	69	41	28	68	41	28
Betting and gambling	61	25	36	60	24	36
Hotels and other residential establishments	315	126	189	309	124	186
Restaurants, cafes, snack bars	129	46	83	127	46	82
Public houses	76	25	50	74	24	50
Clubs	53	27	26	51	26	25
Catering contractors	48	11	36	47	11	36
Hairdressing and manicure	96	17	79	94	17	77
Private domestic service	127	12	115	118	12	106
Laundries	89	24	65	87	23	63
Dry cleaning, job dyeing, carpet beating, etc.	36	8	28	36	8	27
Motor repairers, distributors, garages and filling stations ..	427	340	87	419	333	86
Repair of boots and shoes	7	5	2	7	5	2
Other services	309	109	200	303	107	197
Public administration and defence	1,443	991	452	1,402	961	441
National government service	592	380	211	568	363	204
Local government service	851	610	241	835	598	237
Persons not classified by industry	48	36	12	45	34	11

See footnote on page 127.

Sources: Department of Employment and Productivity; Ministry of Health and Social Services (Northern Ireland)

Administrative, technical and clerical workers in manufacturing industries [1]
Expressed as percentages of total number of employees in employment at October in each year

TABLE 136

Great Britain

Percentages

	1964	1965	1966	1967	1968	(a) 1969	(b)
All manufacturing industries	23.1	23.5	24.3	25.4	25.9	26.0	25.9
Food, drink and tobacco	20.0	20.0	21.1	21.5	22.5	23.2	23.0
Coal and petroleum products	35.5	35.4	37.1	37.9	38.6	39.1	38.6
Chemicals and allied industries	20.9	21.5	21.6	23.0	22.8	23.8	39.1
Metal manufacture	29.6	30.3	31.0	32.2	33.1	32.5	23.7
Mechanical engineering	17.4	17.7	18.7	19.8	20.4	21.7	31.4
Instrument engineering							34.2
Electrical engineering							34.0
Shipbuilding and marine engineering ..							21.6
Vehicles	26.8	26.2	27.6	28.8	28.9	28.8	28.5
Metal goods not elsewhere specified ...	18.8	19.2	20.0	20.9	21.0	21.0	21.3
Textiles	13.5	13.9	14.6	15.6	15.7	16.0	15.9
Leather, leather goods and fur	15.0	15.7	15.9	16.8	17.3	16.8	16.7
Clothing and footwear	11.6	11.9	12.1	12.3	12.5	12.5	12.5
Bricks, pottery, glass, cement, etc.	18.4	19.0	19.7	19.7	20.1	20.7	20.7
Timber, furniture, etc.	17.7	17.5	18.7	19.4	19.4	19.7	19.7
Paper, printing and publishing	25.2	25.6	26.3	27.3	28.0	28.7	28.7
Other manufacturing industries	22.3	22.6	22.5	24.3	24.4	24.0	23.8

[1] See footnote [2] to Table 131.

Source: Department of Employment and Productivity

Service manpower [1] [2]

Strength at 30 June in each year

TABLE 137

Thousands

	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Males[3]												
Total serving	601	551	504	459	425	409	407	407	402	400	384	366
Royal Navy and Royal Marines	103	98	94	92	91	93	94	95	94	93	90	85
Army	318	287	252	217	193	181	185	187	187	189	181	172
Royal Air Force	180	166	158	150	141	135	128	125	120	118	113	108
Females												
Total serving	14.0	15.1	15.2	15.4	17.3	17.2	15.8	15.6	15.3	15.7	14.8	14.0
WRNS and QARNNS	3.5	3.5	3.5	3.2	3.4	3.5	3.5	3.6	3.6	3.8	3.7	3.4
WRAC and QARANC ...	5.7	6.2	6.0	6.2	6.9	6.7	6.5	6.5	6.3	6.3	5.8	5.4
WRAF and PMRAFNS ...	4.8	5.4	5.7	6.0	7.0	7.0	5.9	5.5	5.4	5.6	5.3	5.2

[1] Personnel locally enlisted abroad are excluded. [2] Regulars and National Servicemen are included except that National Servicemen (but not Regulars) on terminal leave are excluded. [3] 'Males' includes female medical and dental officers.

Source: Ministry of Defence

Industrial staff in the Civil Service [1] [2]

TABLE 138

At 1 April in each year

Thousands

	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970
Total, excluding Post Office staff	262.8	256.4	252.9	251.9	244.2	235.4	231.7	229.1	222.1	214.3	207.9
Males	233.9	226.4	222.0	221.7	214.6	205.5	200.0	196.9	190.2	184.0	177.6
Whole-time	233.7	226.2	221.8	221.5	214.3	205.1	199.4	196.3	189.4	183.2	176.6
Part-time	0.3	0.4	0.4	0.5	0.6	0.8	1.2	1.3	1.6	1.6	1.9
Females	28.9	30.0	30.9	30.2	29.6	29.9	31.7	32.2	31.9	30.3	30.3
Whole-time	24.0	24.9	25.5	24.5	23.7	24.0	25.7	25.8	25.5	24.4	24.4
Part-time	9.7	10.3	10.8	11.4	11.8	11.9	11.9	12.8	12.8	11.9	11.8
Ministry of Defence (Navy)	86.3	83.6	83.1	73.9	72.3	70.0	68.9	69.0	63.8	62.4	146.5
Ministry of Defence (Army)	90.4	94.7	92.9	82.7	76.2	72.9	71.7	71.2	69.5	66.4	
Ministry of Defence (Air Force)	39.0	37.7	36.9	27.0	27.1	25.6	25.3	24.8	23.8	21.9	
Ministry of Supply	—	—	—	—	—	—	—	—	—	—	—
Ministry of Aviation [3]	22.7	15.6	15.3	15.1	14.8	14.1	13.7	—	—	—	—
Ministry of Technology [3]	—	—	—	—	—	—	—	13.0	13.2	12.6	12.3
Home Office [4]	2.4	2.4	2.4	2.5	3.9	3.9	3.9	4.0	4.0	3.9	3.9
Stationery Office	3.7	3.7	3.8	3.8	3.8	3.9	4.0	4.2	4.2	4.2	4.2
Ministry of Public Building and Works	13.2	13.1	12.4	40.6	40.3	38.9	37.9	36.8	36.7	35.2	33.4
Other departments	5.1	5.6	6.1	6.3	5.8	6.1	6.3	6.1	6.9	7.5	7.6
Post Office [5]	83.9	89.4	93.0	96.0	101.0	0.4	0.4	0.5	0.4	0.4	—

[1] Including part-time workers, two part-time workers being counted as one whole-time worker. Also including U.K.-based staff serving overseas, and staff serving in Northern Ireland, but excluding Northern Ireland government staff and locally engaged staff overseas. [2] For details of reorganisation and renaming of departments before 1967, see footnotes to Tables 136 and 138 in *Annual Abstract of Statistics*, No. 103, 1966. [3] In February 1967 the functions of the Ministry of Aviation were transferred mainly to the Ministry of Technology. [4] The figure include staff of the State Management Districts. [5] From 1965 the figures reflect the reclassification of most grades as non-industrial. The Post Office became a public corporation on 1 October 1969.

Source: Civil Service Department

Non-industrial staff in the Civil Service [1]

TABLE 139

At 1 April in each year

Thousands

	Excluding Post Office staff										Post Office staff [3] Total
	Total				Males			Females			
	Total	Casual staff [2]	Whole- time	Part- time	Total	Whole- time	Part- time	Total	Whole- time	Part- time	
1959	375.3	..	367.8	15.1	251.3	250.7	1.3	124.0	117.1	13.8	254.8
1960	379.7	..	372.4	14.6	252.9	252.3	1.2	126.8	120.1	13.4	254.9
1961	386.5	..	379.4	14.1	255.3	254.7	1.2	131.2	124.7	12.9	261.0
1962	394.2	..	387.1	14.2	258.6	258.0	1.2	135.6	129.1	13.0	272.9
1963	409.6	..	402.5	14.2	265.8	265.2	1.2	143.8	137.3	13.0	275.6
1964	413.7	..	406.8	13.8	268.9	268.3	1.2	144.8	138.5	12.6	275.6
1965	419.5	..	412.6	13.8	270.2	269.6	1.2	149.3	143.0	12.6	383.8
1966	430.3	..	423.2	14.2	273.9	273.3	1.3	156.4	149.9	12.9	396.8
1967	454.5	3.6	447.1	14.8	284.0	283.3	1.4	170.5	163.8	13.4	406.3
1968	475.7	5.1	467.9	15.5	294.6	293.8	1.6	181.1	174.1	13.9	412.2
1969	472.9	2.9	466.2	13.3	292.5	291.8	1.5	180.4	174.4	11.8	416.6
1970	497.3	4.3	490.1	14.4	300.3	299.5	1.6	197.0	190.6	12.8	

[1] Established and unestablished. In arriving at the totals two part-time workers are counted as one whole-time worker. Including U.K.-based staff of the home and diplomat services serving overseas, and staff serving in Northern Ireland, but excluding Northern Ireland government staff and locally engaged staff overseas. [2] Casual or seasonal staff recruited for periods normally of less than six months. These are included in the totals and other columns. [3] Excluding sub-postmasters and sub-postmistresses. From 1965 the figures reflect the inclusion of Post Office grades previously classified as industrial. The Post Office became a public corporation on 1 October 1969.

Source: Civil Service Department

Non-industrial staff in the Civil Service [1]
Departmental analysis

TABLE 140

At 1 April in each year

Thousands

	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970
Total non-industrial staff (excluding Post Office staff)	379.7	386.5	394.2	409.6	413.7	419.5	430.3	454.5	475.7	472.9	497.3
Defence and supply departments:											
Total	131.2	132.9	136.3	130.3	133.3	132.8	133.5	133.0	138.7	134.6	137.9
Ministry of Defence (Central)	0.9	1.0	1.0	1.0	2.1	2.7	3.1	3.6	3.8	7.8	
Ministry of Defence (Navy)	30.7	30.7	31.3	30.4	32.0	32.0	32.7	33.6	39.0	36.3	112.2
Ministry of Defence (Army)	47.2	50.6	52.1	50.1	48.4	48.5	48.0	48.5	48.4	46.9	
Ministry of Defence (Air Force)	27.6	28.0	28.7	25.2	26.5	25.0	24.9	24.6	25.0	21.6	
Ministry of Technology [2] [3]	24.8	22.6	23.2	23.6	24.3	24.6	24.8	22.8	22.5	22.0	25.7
Social services:											
Total	62.8	65.2	66.3	68.4	68.9	72.1	74.3	82.0	85.6	86.4	88.2
Department of Education and Science	2.8	2.8	2.9	3.1	3.3	3.8	4.1	4.7	4.3	4.2	4.2
Ministry of Health	5.0	5.2	4.7	4.8	5.1	5.4	5.7	6.1	6.3	—	—
Ministry of Housing and Local Government	2.8	2.8	2.9	3.0	3.1	3.3	3.8	4.3	4.5	4.4	4.8
Ministry of Social Security [4]	46.8	48.9	49.8	52.7	52.4	54.3	55.1	60.7	64.1	—	—
Department of Health and Social Security [5]	—	—	—	—	—	—	—	—	—	71.4	72.3
Other departments [6]	5.4	5.5	6.0	4.8	5.0	5.3	5.6	6.2	6.4	6.4	6.9
Revenue departments:											
Total	71.4	73.7	72.9	75.5	73.8	73.8	76.3	80.3	83.7	83.2	87.3
Board of Inland Revenue	56.0	58.1	57.2	59.7	58.0	57.7	59.6	62.7	65.7	65.4	69.3
H.M. Customs and Excise	15.4	15.6	15.7	15.8	15.8	16.1	16.8	17.6	18.0	17.8	18.0
Trade, industry and transport:											
Total	59.2	58.7	59.6	63.3	62.7	62.0	64.8	73.6	77.5	78.2	76.8
Ministry of Agriculture, Fisheries and Food	14.9	14.8	14.8	14.8	14.7	14.6	14.7	15.3	15.8	15.0	15.1
Department of Employment and Productivity	21.4	20.2	20.1	22.5	21.3	20.6	22.1	26.7	28.6	29.8	30.7
Department of Scientific and Industrial Research	4.3	4.6	4.9	5.1	5.3	—	—	—	—	—	—
Ministry of Technology [7]	—	—	—	—	—	4.3	4.4	—	—	—	—
Board of Trade [8]	6.7	7.0	7.3	7.5	7.7	9.5	9.6	17.2	17.9	18.1	16.5
Ministry of Transport	6.9	7.1	7.3	7.5	7.6	6.6	7.1	7.5	8.1	8.3	8.6
Department of Agriculture and Fisheries for Scotland	2.4	2.4	2.4	2.5	2.6	2.7	2.8	2.9	2.9	2.8	2.8
Other departments [6]	2.6	2.6	2.8	3.4	3.5	3.7	4.1	4.0	4.2	4.2	3.1
Agency services:											
Total	18.4	18.4	18.1	28.2	28.5	29.2	29.5	30.5	32.4	32.3	33.2
Ordnance Survey	3.8	3.8	3.9	3.9	3.9	3.9	4.0	4.1	4.2	4.1	4.3
Stationery Office	2.9	2.9	3.0	3.0	2.9	3.0	3.0	3.2	3.4	3.4	3.5
Ministry of Public Building and Works	10.7	10.6	10.0	20.0	20.3	20.8	20.9	21.6	23.2	23.1	23.7
Other departments [6]	1.0	1.1	1.2	1.3	1.4	1.5	1.6	1.6	1.6	1.7	1.7
Central government, home and legal departments:											
Total	27.9	28.6	30.6	32.8	34.8	36.7	38.5	41.9	44.5	45.1	61.0
County Courts	3.8	4.1	4.7	5.0	5.1	5.3	5.3	5.4	5.5	5.5	5.6
Home Office [9]	3.5	3.6	3.7	3.9	14.9	15.4	16.1	17.5	18.7	19.7	21.1
Prison Commission	8.6	8.5	9.3	10.0	—	—	—	—	—	—	—
Land Registry	1.7	1.8	2.0	2.2	2.5	2.8	3.1	3.5	3.8	3.8	3.8
Scottish Home and Health Department	1.8	1.9	2.0	2.5	2.9	3.0	3.2	3.4	3.5	3.5	3.5
Department for National Savings	—	—	—	—	—	—	—	—	—	—	14.9
Other departments [6]	8.5	8.8	8.9	9.2	9.4	10.2	10.9	12.1	13.0	12.6	12.1
Commonwealth and foreign services:											
Total	8.8	9.0	10.4	11.1	11.7	12.9	13.4	13.2	13.3	13.1	12.9
Diplomatic service	6.0	6.1	7.1	7.4	7.7	10.2	10.6	10.9	10.8	10.7	10.5
Ministry of Overseas Development	—	—	—	—	—	2.1	2.2	2.3	2.5	2.4	2.4
Other departments [6]	2.8	2.9	3.3	3.7	4.0	0.6	0.6	—	—	—	—

[1] See footnote [1] to Table 139. For details of re-organisation and renaming of departments before 1967, see footnotes to Table 138 in *Annual Abstract of Statistics*, No. 103, 1966. [2] The figures include some staff engaged on civil work. [3] Ministry of Aviation before 1967. [4] National Assistance Board and Ministry of Pensions and National Insurance before 1967. [5] The Ministry of Health and the Ministry of Social Security were combined on 1 November 1968 to form the Department of Health and Social Security. [6] Departments with staffs totalling fewer than 2,000 at 1 April 1966 (including the staffs of the Scottish departments) have been included in these totals and are not shown separately. [7] Figures for 1967 and 1968 included in Defence and supply departments. [8] Civil aviation was transferred from the Ministry of Aviation to the Board of Trade in July 1966. [9] Including staff of the Prison Commission from 1963.

Source: Civil Service Department

Non-industrial whole-time staff in the Civil Service [1]
Analysis by staff groups

TABLE 141

At 1 April in each year

Thousands

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970
Total whole-time staff	367.8	372.4	379.4	387.1	402.5	406.8	412.6	423.2	447.1	467.9	466.2	490.1
Administrative:												
Total	3.0	3.1	3.1	3.2	3.3	3.3	3.4	3.6	3.6	3.8	3.9	4.0
Home service[2]	2.3	2.3	2.3	2.4	2.5	2.5	2.3	2.4	2.5	2.6	2.7	2.8
Diplomatic service[2]	0.7	0.8	0.8	0.8	0.8	0.8	1.1	1.2	1.1	1.2	1.2	1.2
Executive	61.9	61.7	64.2	65.7	67.1	69.1	71.5	74.3	81.5	85.9	86.4	90.6
Clerical and clerical assistants	153.0	157.1	158.5	160.2	168.5	167.8	168.3	172.9	181.9	191.4	187.9	200.7
Typing	23.3	23.4	23.5	23.5	23.6	23.8	23.9	23.7	26.5	27.1	27.8	27.9
Inspectorate	2.6	2.6	2.6	2.7	2.7	2.8	2.9	2.9	2.9	2.9	3.0	3.0
Professional, scientific and technical ..	66.8	66.7	68.7	71.4	73.0	74.2	75.7	76.6	79.9	83.2	84.0	86.0
Ancillary technical, etc.	37.0	37.9	38.9	40.6	44.1	45.5	46.2	48.0	48.9	50.7	51.4	53.2
Messengers, porters, etc.	20.2	19.9	19.9	19.8	20.2	20.3	20.7	21.2	21.9	22.9	21.8	23.8
Others [3]	—	—	—	—	—	—	—	—	—	—	—	0.9
Males	250.7	252.3	254.7	258.0	265.2	268.3	269.6	273.3	283.3	293.8	291.8	297.9
Administrative	2.8	2.9	2.9	3.0	3.1	3.1	3.2	3.4	3.3	3.5	3.6	3.7
Executive	52.2	52.2	54.2	55.3	56.4	58.2	59.9	62.2	67.7	71.6	71.7	74.6
Clerical and clerical assistants	85.2	86.1	84.8	82.4	84.4	83.3	81.0	80.7	81.2	83.1	80.5	80.8
Typing	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.3	0.3	0.3	0.4	0.3
Inspectorate	2.2	2.2	2.3	2.4	2.4	2.5	2.5	2.5	2.5	2.6	2.7	2.7
Professional, scientific and technical ..	62.0	62.0	63.9	66.4	67.9	68.9	70.0	70.8	73.8	77.2	77.2	79.1
Ancillary technical, etc.	26.8	27.7	27.4	29.4	31.6	32.7	33.2	34.1	35.2	35.7	36.8	37.3
Messengers, porters, etc.	19.2	18.9	18.9	18.8	19.1	19.2	19.4	19.3	19.3	19.8	18.9	19.1
Others [3]	—	—	—	—	—	—	—	—	—	—	—	0.3
Females	117.1	120.1	124.7	129.1	137.3	138.5	143.0	149.9	163.8	174.1	174.4	192.2
Administrative	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3
Executive	9.7	9.5	10.0	10.4	10.7	10.9	11.6	12.1	13.8	14.3	14.7	16.0
Clerical and clerical assistants	67.8	71.0	73.7	77.8	84.1	84.5	87.3	92.2	100.7	108.3	107.4	119.9
Typing	23.0	23.1	23.2	23.2	23.3	23.4	23.5	23.4	26.2	26.8	27.4	27.6
Inspectorate	0.4	0.4	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.3	0.3	0.3
Professional, scientific and technical ..	4.8	4.7	4.8	5.0	5.1	5.3	5.7	5.8	6.1	6.0	6.8	6.9
Ancillary technical, etc.	10.2	10.2	11.5	11.2	12.5	12.8	13.0	13.9	13.7	15.0	14.6	15.9
Messengers, porters, etc.	1.0	1.0	1.0	1.0	1.1	1.1	1.3	1.9	2.6	3.1	2.9	4.7
Others [3]	—	—	—	—	—	—	—	—	—	—	—	0.6

[1] Including U.K.-based staff of home and diplomatic services overseas, and staff serving in Northern Ireland. Excluding Post Office staff, Northern Ireland government staff and locally engaged staff overseas. [2] There was a transfer of staff from the home service to the diplomatic service in 1965. [3] Covers certain staff previously in the Post Office.

Source: Civil Service Department

Numbers registered as unemployed[1]
Analysis by industry based on the Standard Industrial Classification 1958

TABLE 142

At June in each year

Number

	United Kingdom					Great Britain				
	1965	1966	1967	1968	1969 [2]	1965	1966	1967	1968	1969 [2]
Total	305,334	291,674	539,149	552,760	559,974	276,142	261,080	499,811	516,720	523,283
Agriculture, forestry, fishing	12,378	11,605	14,978	15,885	16,609	9,227	8,679	12,088	13,021	13,533
Agriculture and horticulture	9,540	8,945	11,605	11,876	11,927	6,557	6,182	8,829	9,446	9,463
Forestry	255	299	378	702	865	219	261	343	380	372
Fishing	2,583	2,361	2,995	3,307	3,817	2,451	2,236	2,916	3,195	3,698
Mining and quarrying	6,093	6,076	9,314	20,244	25,910	5,908	5,892	9,143	20,063	25,750
Coal mining	5,288	5,256	8,027	18,873	24,510	5,284	5,255	8,024	18,844	24,502
Stone and slate quarrying and mining	400	436	586	573	616	263	285	466	454	490
Chalk, clay, sand and gravel extraction	173	162	295	309	302	135	145	266	292	284
Other mining and quarrying	232	222	406	489	482	226	207	387	473	474
Total manufacturing industries	84,500	80,892	190,108	164,619	160,634	77,890	73,864	176,771	155,400	151,871
Food, drink and tobacco	10,317	9,737	16,926	17,471	17,523	9,188	8,562	15,342	16,119	16,108
Grain milling	357	391	652	727	766	320	332	566	651	695
Bread and flour confectionery	1,739	1,691	3,135	3,331	3,182	1,594	1,549	2,943	3,081	2,948
Biscuits	586	479	879	942	861	576	470	853	911	842
Bacon curing, meat and fish products	1,134	1,161	2,090	1,911	1,916	1,035	945	1,768	1,719	1,733
Milk products	459	513	788	894	893	387	408	665	770	751
Sugar	235	234	398	545	586	232	234	395	541	585
Cocoa, chocolate and sugar confectionery ..	902	826	1,371	1,389	1,329	884	797	1,326	1,348	1,302
Fruit and vegetable products	1,605	1,361	1,979	1,831	1,716	1,243	1,038	1,677	1,615	1,480
Animal and poultry foods	348	364	706	731	774	319	342	684	692	725
Food industries not elsewhere specified	412	378	789	889	909	400	366	775	878	898
Brewing and malting	830	796	1,550	1,656	1,916	808	781	1,520	1,639	1,892
Other drink industries	1,002	940	1,605	1,659	1,574	948	873	1,523	1,567	1,491
Tobacco	708	603	984	966	1,101	442	427	647	707	766
Chemicals and allied industries	5,587	4,693	8,236	8,715	8,684	5,431	4,576	8,083	8,565	8,453
Coke ovens and manufactured fuel	170	131	261	292	253	165	131	261	290	250
Mineral oil refining	904	642	902	997	1,094	884	637	890	981	1,084
Lubricating oils and greases	89	82	110	157	164	88	80	110	157	161
Chemicals and dyes	2,241	1,951	3,335	3,739	3,556	2,155	1,874	3,247	3,646	3,384
Pharmaceutical and toilet preparations	500	386	911	810	918	489	381	898	797	907
Explosives and fireworks	543	431	615	573	441	540	428	609	571	438
Paint and printing ink	438	383	775	764	763	420	374	758	755	756
Vegetable and animal oils, fats, soap and detergents	409	382	561	583	669	400	375	555	575	659
Synthetic resins and plastics materials	183	198	459	545	588	180	190	452	543	585
Polishes, gelatine, adhesives, etc.	110	107	307	255	238	110	106	303	250	229

[1] The figures include all unemployed persons on the registers of Employment Exchanges with the exception of registered severely disabled persons who are unlikely to obtain work other than under special conditions. [2] Figures for 1969 relate to May. Figures at June 1969, analysed according to the Standard Industrial Classification 1968 are given in Table 143.

Sources: Department of Employment and Productivity; Ministry of Health and Social Services (Northern Ireland)

LABOUR

Numbers registered as unemployed[1]
Analysis by industry based on the Standard Industrial Classification 1958
 At June in each year

TABLE 142 (continued)

Number

	United Kingdom					Great Britain				
	1965	1966	1967	1968	1969[2]	1965	1966	1967	1968	1969[2]
Metal manufacture	4,891	7,211	20,197	13,862	11,635	4,781	7,126	20,110	13,722	11,510
Iron and steel (general)	2,297	4,514	9,364	6,382	5,545	2,259	4,468	9,327	6,344	5,497
Steel tubes	314	319	1,340	1,081	900	308	317	1,329	1,075	888
Iron castings, etc.	1,379	1,463	6,780	3,803	3,056	1,356	1,443	6,763	3,737	3,024
Light metals	330	339	1,265	1,040	790	297	333	1,258	1,029	780
Copper, brass and other base metals	571	576	1,448	1,556	1,344	561	565	1,433	1,537	1,321
Engineering and electrical goods	15,898	15,271	36,956	36,944	35,590	14,935	14,248	34,831	35,309	34,161
Agricultural machinery (except tractors) ...	209	338	534	480	528	200	332	516	467	518
Metal-working machine tools	569	576	1,827	2,466	1,463	559	567	1,803	2,435	1,435
Engineers' small tools and gauges	336	318	810	892	811	333	306	796	875	776
Industrial engines	265	228	503	525	570	258	223	485	514	563
Textile machinery and accessories	443	405	1,054	1,108	737	310	306	891	853	553
Contractors' plant and quarrying machinery	177	150	423	350	375	170	148	418	325	362
Mechanical handling equipment	368	312	929	956	780	366	308	908	943	770
Office machinery	318	303	619	628	567	295	288	590	611	543
Other machinery	3,039	3,100	6,779	6,904	6,504	2,980	3,035	6,674	6,767	6,374
Industrial plant and steelwork	1,119	998	2,856	3,588	2,988	1,096	986	2,831	3,564	2,965
Ordnance and small arms	191	208	357	456	384	191	202	353	454	380
Other mechanical engineering not elsewhere specified	1,524	1,499	3,669	3,642	3,695	1,431	1,431	3,561	3,542	3,602
Scientific, surgical and photographic instruments, etc.	646	688	1,267	1,236	1,272	614	660	1,220	1,199	1,219
Watches and clocks	151	113	757	283	223	150	112	751	280	219
Electrical machinery	1,060	995	3,040	3,204	3,644	1,013	948	2,919	3,115	3,579
Insulated wires and cables	458	493	1,019	1,077	1,067	430	471	973	1,011	1,002
Telegraph and telephone apparatus	736	618	1,761	1,582	2,266	674	570	1,658	1,435	2,062
Radio and other electronic apparatus	2,298	2,247	4,629	4,095	4,034	1,935	1,732	3,504	3,538	3,640
Domestic electrical appliances	1,111	823	1,899	1,629	1,540	1,073	788	1,807	1,571	1,509
Other electrical goods	880	859	2,224	1,843	2,142	857	835	2,173	1,810	2,090
Shipbuilding and marine engineering	6,018	5,028	10,279	10,279	11,470	5,761	4,669	9,253	9,134	10,352
Shipbuilding and ship repairing	5,317	4,323	9,131	9,007	10,665	5,087	3,982	8,263	8,130	9,640
Marine engineering	701	705	1,148	1,272	805	674	687	990	1,004	712
Vehicles	6,419	6,142	17,452	14,191	13,443	6,251	5,948	17,056	13,867	13,143
Motor vehicle manufacturing	3,233	3,496	13,340	9,132	9,344	3,130	3,378	13,190	9,036	9,233
Motor cycle, three-wheel vehicle and pedal cycle manufacturing	232	216	717	520	426	227	211	706	513	421
Aircraft manufacturing and repairing	1,672	1,124	1,925	3,040	2,382	1,628	1,073	1,709	2,829	2,207
Locomotives and railway track equipment ..	521	760	712	721	608	519	756	707	718	606
Railway carriages and wagons and trams ...	693	475	540	575	520	687	472	529	573	514
Perambulators, hand-trucks, etc.	68	71	218	203	163	60	58	215	198	162
Metal goods not elsewhere specified	5,228	5,248	14,169	13,306	11,922	5,112	5,113	13,950	13,152	11,716
Tools and implements	224	267	605	681	666	219	259	600	664	638
Cutlery	136	132	361	300	261	130	122	334	298	251
Bolts, nuts, screws, rivets, etc.	231	264	647	560	549	226	261	637	560	548
Wire and wire manufactures	422	335	633	686	677	416	321	624	678	672
Cans and metal boxes	328	290	512	571	585	314	279	495	546	571
Jewellery, plate and refining of precious metals	121	135	449	365	340	119	124	441	361	335
Metal industries not elsewhere specified	3,766	3,825	10,962	10,143	8,844	3,688	3,747	10,819	10,045	8,701

See footnotes on page 135.

Sources: Department of Employment and Productivity; Ministry of Health and Social Services (Northern Ireland)

Numbers registered as unemployed[1]
Analysis by industry based on the Standard Industrial Classification 1958

TABLE 142 (continued)

At June in each year

Number

	United Kingdom					Great Britain				
	1965	1966	1967	1968	1969 [2]	1965	1966	1967	1968	1969 [2]
Textiles	9,787	8,210	22,808	14,404	13,025	7,770	6,172	19,049	12,136	10,976
Production of man-made fibres	236	227	654	505	605	194	185	575	428	493
Spinning and doubling of cotton, flax, and man-made fibres	1,837	1,444	4,712	2,518	2,085	1,136	881	3,404	1,850	1,584
Weaving of cotton, linen and man-made fibres	1,203	994	4,465	1,792	1,342	750	660	3,782	1,358	986
Woollen and worsted	1,600	1,374	3,453	2,913	2,480	1,532	1,306	3,349	2,830	2,381
Jute	459	358	950	640	541	453	355	937	637	531
Rope, twine and net	290	185	415	451	284	239	152	353	391	224
Hosiery and other knitted goods	1,481	954	2,907	1,598	1,783	1,275	790	2,601	1,403	1,587
Lace	54	100	163	90	93	40	45	118	67	71
Carpets	360	631	894	720	862	305	312	794	580	603
Narrow fabrics	183	150	342	282	347	175	136	319	267	310
Made-up textiles	565	528	1,320	891	663	330	286	600	554	483
Textile finishing	1,240	1,043	2,075	1,582	1,506	1,071	848	1,766	1,356	1,297
Other textile industries	279	222	458	422	434	270	216	451	415	426
Leather, leather goods and fur	659	617	1,399	1,143	1,252	623	582	1,326	1,089	1,196
Leather (tanning and dressing) and fell- mongery	347	356	730	676	738	333	334	679	645	711
Leather goods	262	215	511	362	402	242	202	495	344	377
Fur	50	46	158	105	112	48	46	152	100	108
Clothing and footwear	5,202	4,096	12,777	7,063	6,597	4,206	3,311	9,833	6,055	5,810
Weatherproof outerwear	319	177	461	344	374	295	154	431	316	348
Men's and boys' tailored outerwear	890	694	2,571	1,322	1,245	761	592	2,199	1,202	1,110
Women's and girls' tailored outerwear	626	526	1,345	945	806	616	514	1,334	932	803
Overalls and men's shirts, underwear, etc. .	868	649	2,830	1,036	795	367	307	974	492	453
Dresses, lingerie, infants' wear, etc.	1,014	866	2,235	1,386	1,377	884	725	1,838	1,255	1,266
Hats, caps and millinery	363	160	287	185	179	316	131	264	167	157
Dress industries not elsewhere specified .	429	412	1,011	594	564	314	334	860	486	455
Footwear	693	612	2,037	1,251	1,257	653	554	1,933	1,205	1,218
Bricks, pottery, glass, cement, etc.	3,892	4,145	7,688	7,295	7,471	3,686	3,820	7,434	7,056	7,199
Bricks, fireclay and refractory goods	1,117	1,105	2,211	2,018	2,191	1,046	1,020	2,115	1,934	2,111
Pottery	683	1,052	1,608	1,070	1,135	656	932	1,568	1,047	1,095
Glass	926	855	1,613	1,693	1,662	911	845	1,601	1,675	1,635
Cement	71	79	157	180	187	64	68	144	169	180
Abrasives and building materials, etc. not elsewhere specified	1,095	1,054	2,099	2,334	2,296	1,009	955	2,006	2,231	2,178
Timber, furniture, etc.	3,491	3,527	7,416	6,536	8,518	3,337	3,344	7,154	6,298	8,226
Timber	1,067	1,116	2,105	2,232	2,309	1,001	1,035	2,021	2,149	2,225
Furniture and upholstery	1,472	1,480	3,424	2,458	4,291	1,419	1,408	3,285	2,356	4,156
Bedding, etc.	234	220	372	351	386	221	211	364	346	375
Shop and office fitting	223	235	549	535	563	210	226	534	525	534
Wooden containers and baskets	296	304	552	587	579	293	298	547	567	569
Miscellaneous wood and cork manufactures .	199	172	414	373	390	193	166	403	355	367
Paper, printing and publishing	3,595	3,477	6,868	6,915	6,900	3,445	3,283	6,641	6,687	6,683
Paper and board	843	790	1,532	1,426	1,485	825	771	1,511	1,409	1,462
Cardboard boxes, cartons and fibreboard packing cases	529	618	989	892	874	472	515	890	816	793
Manufactures of paper and board not else- where specified	463	459	705	790	830	459	446	691	769	819
Printing, publishing of newspapers and peri- odicals	714	633	1,532	1,751	1,676	675	600	1,492	1,699	1,629
Other printing, publishing, bookbinding, engraving, etc.	1,046	977	2,110	2,056	2,035	1,014	951	2,057	1,994	1,980

See footnotes on page 135.

Sources: Department of Employment and Productivity; Ministry of Health and Social Services (Northern Ireland)

LABOUR

Numbers registered as unemployed^[1]
Analysis by industry based on the Standard Industrial Classification 1958

TABLE 142 (continued)

At June in each year

Number

	United Kingdom					Great Britain				
	1965	1966	1967	1968	1969 [2]	1965	1966	1967	1968	1969 [2]
Other manufacturing industries	3,516	3,490	6,937	6,495	6,604	3,364	3,110	6,709	6,211	6,338
Rubber	1,228	1,109	2,286	2,288	2,239	1,167	1,042	2,212	2,174	2,111
Linoleum, leather cloth, etc.	316	236	334	377	359	312	232	331	369	348
Brushes and brooms	121	135	242	246	206	114	127	223	220	182
Toys, games and sports equipment	485	587	1,069	736	838	439	348	1,014	685	800
Miscellaneous stationers' goods	95	91	198	207	225	92	89	191	202	225
Plastics moulding and fabricating	930	967	2,018	1,932	2,038	910	921	1,957	1,889	1,999
Miscellaneous manufacturing industries	341	365	790	709	699	330	351	781	672	673
Construction	46,079	44,239	93,907	104,270	104,774	38,736	37,006	85,253	94,886	94,922
Gas, electricity and water	2,583	2,611	4,331	5,586	6,123	2,385	2,381	4,124	5,238	5,836
Gas	1,085	1,086	1,882	2,663	2,721	1,021	1,007	1,797	2,493	2,615
Electricity	1,212	1,256	1,987	2,397	2,865	1,108	1,132	1,884	2,263	2,728
Water supply	286	269	462	526	537	256	242	443	482	493
Transport and communication	23,218	23,511	34,216	34,704	34,643	20,980	20,111	31,715	32,357	32,448
Railways	5,966	6,020	7,231	6,686	6,707	5,644	5,817	7,069	6,549	6,592
Road passenger transport	2,790	2,903	4,686	4,738	4,502	1,990	1,963	3,704	4,049	3,991
Road haulage contracting	2,550	3,084	6,176	7,272	7,143	2,340	2,508	5,903	6,971	6,800
Sea transport	4,992	4,223	6,482	5,754	5,060	4,758	3,914	6,231	5,448	4,749
Port and inland water transport	2,034	2,541	2,750	2,980	3,361	1,734	1,535	2,249	2,415	2,808
Air transport	306	297	589	560	723	293	287	553	546	705
Postal services and telecommunications	3,290	3,187	4,492	4,811	5,221	2,961	2,920	4,215	4,519	4,922
Miscellaneous transport services and storage	1,290	1,256	1,810	1,903	1,926	1,260	1,167	1,791	1,860	1,881
Distributive trades	34,206	31,570	55,857	57,833	56,925	31,050	28,675	52,129	54,031	53,182
Wholesale distribution	7,566	7,225	13,726	14,759	14,568	6,966	6,599	12,877	13,827	13,617
Retail distribution	20,868	18,845	32,815	33,444	33,126	18,835	17,045	30,463	31,148	30,884
Dealing in coal, builders' materials, grain and agricultural supplies (wholesale and retail)	2,998	2,900	4,533	4,730	4,440	2,665	2,595	4,185	4,345	4,146
Dealing in other industrial materials and machinery	2,774	2,600	4,783	4,900	4,791	2,584	2,436	4,604	4,711	4,535
Insurance, banking and finance	6,627	7,058	9,053	9,915	10,174	6,431	6,442	8,777	9,604	9,836
Professional and scientific services	8,837	8,590	13,221	14,215	14,697	8,091	7,836	12,291	13,182	13,662
Accountancy services	319	293	458	528	496	301	267	433	505	472
Educational services	2,802	2,724	4,009	4,557	5,082	2,598	2,525	3,760	4,264	4,796
Legal services	342	378	529	518	580	303	335	469	472	535
Medical and dental services	4,469	4,299	6,568	6,868	6,915	4,047	3,868	6,049	6,283	6,322
Religious organisations	208	177	252	253	220	171	148	219	219	188
Other professional and scientific services	697	719	1,405	1,491	1,404	671	693	1,361	1,439	1,349
Miscellaneous services	33,218	30,370	50,406	51,713	53,721	30,797	28,127	47,587	48,895	50,883
Cinemas, theatres, radio, etc.	3,387	3,008	4,343	4,816	4,979	3,260	2,903	4,201	4,688	4,857
Sport and other recreations	1,318	1,269	2,095	2,124	2,705	1,260	1,206	2,010	2,049	2,613
Betting	1,407	1,162	1,848	1,889	1,934	1,321	1,074	1,747	1,742	1,778
Catering, hotels, etc.	12,837	11,979	19,632	19,523	20,808	12,093	11,268	18,698	18,600	19,827
Laundries	1,397	1,289	2,341	2,070	1,962	1,278	1,169	2,152	1,920	1,842
Dry cleaning, job dyeing, carpet beating, etc.	463	368	751	692	707	412	334	707	653	664
Motor repairers, distributors, garages and filling stations	3,794	3,709	7,223	8,024	7,904	3,572	3,455	6,888	7,623	7,511
Repair of boots and shoes	296	189	293	288	275	264	163	268	274	255
Hairdressing and manicure	1,105	1,023	1,703	1,894	1,956	1,006	929	1,583	1,773	1,838
Private domestic service	3,344	2,779	3,674	3,210	3,049	2,678	2,223	3,049	2,686	2,577
Other services	3,870	3,595	6,503	7,183	7,442	3,653	3,403	6,284	6,887	7,121
Public administration	16,460	15,647	23,818	27,072	27,697	15,483	14,573	22,420	25,660	26,102
National government service	7,242	6,775	10,209	11,433	11,487	6,719	6,259	9,524	10,677	10,689
Local government service	9,218	8,872	13,609	15,639	16,210	8,764	8,314	12,896	14,983	15,413
Ex-service personnel not classified by industry	1,255	1,022	1,497	1,848	2,149	1,188	965	1,434	1,785	2,037
Other persons not classified by industry	29,880	28,483	38,443	44,856	45,918	27,976	26,529	36,079	42,598	43,221

See footnotes on page 135.

Sources: Department of Employment and Productivity; Ministry of Health and Social Services (Northern Ireland)

Numbers registered as unemployed [1]
Analysis by industry based on the Standard Industrial Classification 1968 [2]

TABLE 143

At June in each year

Number

	United Kingdom		Great Britain	
	1969	1970	1969	1970
Total	533,816	578,751	498,614	546,577
Agriculture, forestry, fishing	15,072	14,887	12,132	12,733
Agriculture and horticulture	10,947	10,848	8,620	8,963
Forestry	849	543	364	419
Fishing	3,276	3,496	3,148	3,351
Mining and quarrying	25,393	24,472	25,229	24,312
Coal mining	23,981	23,073	23,977	23,064
Stone and slate quarrying and mining	669	638	539	512
Chalk, clay, sand and gravel extraction	314	298	297	285
Petroleum and natural gas	61	106	61	105
Other mining and quarrying	368	357	355	346
Total manufacturing industries	158,019	186,399	149,483	178,801
Food, drink and tobacco	17,673	19,396	16,184	18,068
Grain milling	763	796	682	739
Bread and flour confectionery	3,212	3,704	2,947	3,466
Biscuits	874	945	852	927
Bacon curing, meat and fish products	2,095	2,655	1,905	2,467
Milk and milk products	1,163	1,089	1,033	965
Sugar	540	585	537	579
Cocoa, chocolate and sugar confectionery	1,259	1,461	1,214	1,403
Fruit and vegetable products	1,738	1,930	1,481	1,695
Animal and poultry foods	756	1,051	711	975
Vegetable and animal oils and fats	212	289	206	288
Food industries not elsewhere specified	686	726	662	712
Brewing and malting	1,768	1,455	1,731	1,434
Soft drinks	657	840	614	798
Other drink industries	864	889	833	864
Tobacco	1,086	981	776	756
Coal and petroleum products	1,461	1,501	1,439	1,485
Coke ovens and manufactured fuel	219	240	217	238
Mineral oil refining	1,079	1,116	1,061	1,103
Lubricating oils and greases	163	145	161	144
Chemicals and allied industries	6,846	7,793	6,604	7,644
General chemicals	2,713	2,911	2,655	2,867
Pharmaceutical chemicals and preparations	741	869	729	857
Toilet preparations	312	371	307	361
Paint	781	832	767	824
Soap and detergents	458	450	454	446
Synthetic resins and plastics materials and synthetic rubber	617	870	613	850
Dyestuffs and pigments	252	255	249	254
Fertilizers	341	298	213	265
Other chemical industries	631	937	617	920
Metal manufacture	11,329	14,548	11,199	14,410
Iron and steel (general)	5,459	5,552	5,412	5,507
Steel tubes	900	1,053	893	1,047
Iron castings, etc.	2,696	5,073	2,658	5,019
Aluminium and aluminium alloys	801	1,292	788	1,280
Copper, brass and other copper alloys	979	970	960	958
Other base metals	494	608	488	599

[1] The figures include all unemployed persons on the registers of Employment Exchanges with the exception of registered severely disabled persons who are unlikely to obtain work other than under special conditions. [2] These figures are analysed according to the 1968 edition of the Standard Industrial Classification and are not fully comparable with those shown in Table 142.

Sources: Department of Employment and Productivity; Ministry of Health and Social Services (Northern Ireland)

Numbers registered as unemployed [1]
Analysis by industry based on the Standard Industrial Classification 1968 [2]

TABLE 143 (continued)

At June in each year

Number

	United Kingdom		Great Britain	
	1969	1970	1969	1970
Mechanical engineering	17,752	20,396	17,137	19,838
Agricultural machinery (except tractors)	436	593	426	570
Metal-working machine tools	1,324	1,397	1,294	1,381
Pumps, valves and compressors	808	941	793	919
Industrial engines	422	758	389	755
Textile machinery and accessories	740	819	563	638
Construction and earth-moving equipment	389	425	379	417
Mechanical handling equipment	825	1,004	818	996
Office machinery	549	671	534	652
Other machinery	5,543	6,012	5,341	5,871
Industrial (including process) plant and steelwork	3,156	3,601	3,127	3,550
Ordnance and small arms	398	325	394	323
Other mechanical engineering not elsewhere specified	3,162	3,850	3,079	3,766
Instrument engineering	1,481	1,806	1,430	1,729
Photographic and document copying equipment	526	357	507	345
Watches and clocks	223	315	220	312
Surgical instruments and appliances	149	280	126	235
Scientific and Industrial Instruments and systems	583	854	577	837
Electrical engineering	13,342	14,203	12,758	13,725
Electrical machinery	3,377	3,111	3,310	3,060
Insulated wires and cables	1,094	1,168	1,028	1,111
Telegraph and telephone apparatus and equipment	1,893	1,713	1,707	1,553
Radio and electronic components	2,438	2,201	2,362	2,155
Broadcast receiving and sound reproducing equipment	1,004	879	878	813
Electronic computers	233	359	220	338
Radio, radar and electronic capital goods	454	688	448	681
Electric appliances primarily for domestic use	830	1,219	803	1,183
Other electrical goods	2,019	2,865	2,002	2,831
Shipbuilding and marine engineering	8,556	8,493	7,575	8,225
Shipbuilding and ship repairing	7,828	7,857	6,906	7,621
Marine engineering	728	636	669	604
Vehicles	18,897	21,280	18,615	20,858
Wheeled tractor manufacturing	128	224	128	219
Motor vehicle manufacturing	14,142	11,700	14,038	11,604
Motor cycle, tricycle and pedal cycle manufacturing	402	595	396	588
Aerospace equipment manufacturing and repairing	3,186	7,675	3,020	7,371
Locomotives and railway track equipment	545	625	544	623
Railway carriages and wagons and trams	494	461	489	453
Metal goods not elsewhere specified	11,865	14,979	11,688	14,792
Engineers' small tools and gauges	433	687	424	673
Hand tools and implements	595	517	576	505
Cutlery, spoons, forks and plated tableware, etc.	541	366	532	352
Bolts, nuts, screws, rivets, etc.	580	581	574	579
Wire and wire manufactures	691	789	684	782
Cans and metal boxes	582	654	571	636
Jewellery and precious metals	326	311	319	309
Metal industries not elsewhere specified	8,117	11,074	8,008	10,956
Textiles	12,545	16,838	10,462	14,902
Production of man-made fibres	593	613	473	495
Spinning and doubling on the cotton and flax systems	1,918	2,064	1,409	1,653
Weaving of cotton, linen and man-made fibres	1,380	1,970	982	1,635
Woollen and worsted	2,491	3,296	2,386	3,205
Jute	542	1,109	533	1,101
Rope, twine and net	301	429	239	333
Hosiery and other knitted goods	1,533	2,597	1,348	2,329
Lace	83	147	61	122
Carpets	810	1,020	597	937
Narrow fabrics (not more than 30 cm wide)	292	391	267	353
Made-up textiles	628	768	457	564
Textile finishing	1,576	1,926	1,320	1,674
Other textile industries	398	508	390	501

See footnotes on page 139.

Sources: Department of Employment and Productivity; Ministry of Health and Social Services (Northern Ireland)

Numbers registered as unemployed [1]

Analysis by industry based on the Standard Industrial Classification 1968 [2]

TABLE 143 (continued)

At June each year

Number

	United Kingdom		Great Britain	
	1969	1970	1969	1970
Leather, leather goods and fur	1,205	1,460	1,118	1,404
Leather (tanning and dressing) and fellmongery	698	832	636	801
Leather goods	401	492	378	470
Fur	106	136	104	133
Clothing and footwear	6,786	7,403	5,922	6,470
Weatherproof outerwear	379	405	350	374
Men's and boys' tailored outerwear	1,213	1,378	1,071	1,248
Women's and girls' tailored outerwear	834	887	826	872
Overalls and men's shirts, underwear, etc.	893	974	514	544
Dresses, lingerie, infants' wear, etc.	1,320	1,473	1,204	1,378
Hats, caps and millinery	181	191	153	160
Dress industries not elsewhere specified	552	580	442	478
Footwear	1,414	1,515	1,362	1,416
Bricks pottery, glass, cement, etc.	7,047	8,845	6,823	8,580
Bricks, fireclay and refractory goods	2,031	2,468	1,936	2,347
Pottery	1,076	1,356	1,048	1,332
Glass	1,644	2,030	1,630	2,009
Cement	166	372	156	358
Abrasives and building materials, etc. not elsewhere specified	2,130	2,619	2,053	2,534
Timber, furniture, etc.	7,530	7,827	7,275	7,625
Timber	2,292	2,624	2,212	2,547
Furniture and upholstery	3,378	3,180	3,282	3,107
Bedding, etc.	357	400	343	388
Shop and office fittings	569	608	538	595
Wooden containers and baskets	550	573	537	562
Miscellaneous wood and cork manufactures	384	442	363	426
Paper, printing and publishing	6,887	8,492	6,687	8,281
Paper and board	1,491	1,997	1,470	1,973
Packaging products of paper, board and associated materials	1,021	1,405	945	1,314
Manufactured stationery	503	378	499	376
Manufactures of paper and board not elsewhere specified	267	443	262	436
Printing, publishing of newspapers	434	833	414	794
Printing, publishing of periodicals	1,089	1,057	1,067	1,039
Other printing, publishing, bookbinding, engraving, etc.	2,082	2,379	2,030	2,349
Other manufacturing industries	6,817	11,139	6,567	10,765
Rubber	2,208	6,203	2,082	6,015
Linoleum, plastics floor-covering, leathercloth, etc.	381	494	373	486
Brushes and brooms	194	216	166	199
Toys, games, children's carriages and sports equipment	886	990	848	913
Miscellaneous stationers' goods	177	197	177	197
Plastics products not elsewhere specified	2,445	2,474	2,402	2,397
Miscellaneous manufacturing industries	526	565	519	558
Construction	97,204	102,495	87,990	93,876
Gas, electricity and water	5,849	7,721	5,564	7,475
Gas	2,579	3,500	2,447	3,418
Electricity	2,772	3,649	2,654	3,516
Water supply	498	572	463	541
Transport and communication	33,965	34,829	31,727	32,932
Railways	6,456	5,744	6,302	5,616
Road passenger transport	4,400	4,360	3,910	4,034
Road haulage contracting for general hire or reward	6,695	6,382	6,460	6,190
Other road haulage	2,179	1,378	2,087	1,303
Sea transport	3,977	4,598	3,592	4,250
Port and inland water transport	2,518	4,324	2,031	3,839
Air transport	2,032	1,286	1,945	1,224
Postal services and telecommunications	3,799	4,725	3,549	4,491
Miscellaneous transport services and storage	1,909	2,032	1,851	1,985

See footnotes on page 139.

Sources: Department of Employment and Productivity; Ministry of Health and Social Services (Northern Ireland)

TABLE 143 (continued)

At June in each year

Number

	United Kingdom		Great Britain	
	1969	1970	1969	1970
Distributive trades	52,116	54,587	48,663	51,369
Wholesale distribution of food and drink	9,289	8,470	8,619	7,892
Wholesale distribution of petroleum products	647	674	617	656
Other wholesale distribution	3,029	4,114	2,861	3,920
Retail distribution of food and drink	18,042	16,825	16,852	15,746
Other retail distribution	11,637	14,678	10,877	13,907
Dealing in coal, oil, builders' materials, grain and agricultural supplies	4,775	4,774	4,393	4,421
Dealing in other industrial materials and machinery	4,697	5,052	4,444	4,827
Insurance, banking, finance and business services	10,922	12,891	10,554	12,512
Insurance	5,620	5,549	5,422	5,393
Banking	3,134	3,673	3,052	3,588
Other financial institutions	394	713	376	678
Property owning and managing, etc.	624	898	585	846
Advertising and market research	304	580	294	570
Other business services	786	1,374	765	1,334
Central offices not allocable elsewhere	60	104	60	103
Professional and scientific services	14,599	15,683	13,567	14,664
Accountancy services	497	545	471	526
Educational services	5,369	5,787	5,042	5,452
Legal services	572	588	517	524
Medical and dental services	6,636	7,065	6,079	6,525
Religious organisations	224	227	201	206
Research and development services	194	340	192	336
Other professional and scientific services	1,107	1,131	1,065	1,095
Miscellaneous services	46,973	48,356	44,265	45,847
Cinemas, theatres, radio, etc.	4,585	5,009	4,461	4,873
Sport and other recreations	1,952	1,943	1,890	1,881
Betting and gambling	2,123	2,193	1,945	2,039
Hotels and other residential establishments	11,700	11,742	11,107	11,206
Restaurants, cafes, snack bars	3,123	3,097	2,975	2,969
Public houses	1,769	1,754	1,582	1,613
Clubs	2,907	2,333	2,787	2,231
Catering contractors	702	786	685	756
Hairdressing and manicure	1,476	1,625	1,362	1,508
Private domestic service	2,889	2,514	2,493	2,150
Laundries	1,280	1,567	1,195	1,486
Dry cleaning, job dyeing, carpet beating, etc.	488	521	458	488
Motor repairers, distributors, garages and filling stations	5,461	6,667	5,145	6,393
Repair of boots and shoes	166	263	150	251
Other services	6,352	6,342	6,030	6,003
Public administration and defence	25,900	26,946	24,261	25,358
National government service	10,405	11,033	9,663	10,377
Local government service	15,495	15,913	14,598	14,981
Persons not classified by industry	47,804	49,485	45,179	46,698

See footnotes on page 139.

Sources: Department of Employment and Productivity; Ministry of Health and Social Services (Northern Ireland)

Registered unemployed in Great Britain

TABLE 144

Thousands

	Monthly averages	January	February	March	April	May	June	July	August	September	October	November	December
Total													
1961 ..	341	419	390	351	340	299	266	259	305	317	366	387	389
1962 ..	463	461	454	442	439	424	397	400	464	465	501	545	566
1963 ..	573	815	878	702	605	554	480	449	502	486	474	474	460
1964 ..	381	501	464	425	412	369	322	318	369	342	348	350	349
1965 ..	329	376	368	372	341	307	276	281	339	315	317	321	332
1966 ..	360	350	339	314	307	280	261	264	317	340	436	543	564
1967 ..	560	600	603	569	567	541	500	497	556	555	561	582	583
1968 ..	564	631	619	590	578	549	517	515	561	547	549	561	552
1969 ..	559	595	591	589	558	523	499	512	568	559	572	572	573
1970 ..		628	624	624	617	578	547	570					
Males													
1961 ..	250	311	286	254	245	214	193	190	221	231	271	287	290
1962 ..	345	348	337	327	325	311	295	299	340	343	373	410	433
1963 ..	440	662	722	551	457	413	360	337	369	359	352	353	346
1964 ..	286	384	350	321	310	278	244	240	272	254	259	261	261
1965 ..	250	286	276	283	256	232	212	216	259	240	241	244	258
1966 ..	285	275	267	245	241	220	206	209	245	266	349	436	460
1967 ..	451	487	483	453	452	433	404	401	443	448	452	475	482
1968 ..	474	526	516	493	484	462	439	437	468	460	460	473	468
1969 ..	476	507	505	506	476	448	429	435	477	472	484	484	490
1970 ..		541	536	537	528	495	471	486					
Females													
1961 ..	91	108	104	97	95	85	73	68	84	86	95	101	99
1962 ..	118	113	117	115	114	113	102	102	124	123	129	135	133
1963 ..	133	153	156	151	147	141	120	112	133	126	122	121	114
1964 ..	94	117	114	104	102	91	78	77	96	88	89	89	87
1965 ..	79	91	92	89	85	75	64	65	80	75	76	77	74
1966 ..	75	75	72	69	66	60	55	55	72	74	88	107	104
1967 ..	108	113	120	116	115	108	96	96	112	108	108	107	101
1968 ..	90	105	103	97	95	87	78	77	93	88	90	88	84
1969 ..	83	88	87	84	82	76	70	77	91	87	89	88	84
1970 ..		87	89	87	88	83	76	83					

Source: Department of Employment and Productivity

Registered unemployed in Northern Ireland

TABLE 145

Thousands

	Monthly averages	January	February	March	April	May	June	July	August	September	October	November	December
1961 ..	36.1	39.1	39.1	36.3	35.3	35.5	33.5	33.9	36.2	35.7	35.5	35.9	37.7
1962 ..	36.7	42.1	41.0	40.4	40.1	36.9	34.7	34.6	34.4	33.4	31.1	34.3	36.9
1963 ..	39.0	45.9	54.6	45.2	40.1	38.8	36.4	35.7	35.4	32.4	32.4	33.6	35.6
1964 ..	32.8	39.6	38.8	36.5	36.8	34.4	32.3	31.5	30.6	28.7	28.6	26.8	28.6
1965 ..	30.9	32.8	34.1	33.6	32.7	34.6	29.2	29.2	29.8	28.2	27.5	27.6	31.7
1966 ..	31.2	33.1	31.6	29.5	29.9	28.4	30.6	29.5	28.6	30.1	31.8	34.0	37.7
1967 ..	39.6	40.9	41.5	41.6	42.8	40.3	39.3	38.3	39.2	38.5	37.8	37.3	38.2
1968 ..	37.2	40.1	38.7	36.4	36.6	37.3	36.0	36.2	36.9	35.7	36.3	37.8	38.6
1969 ..	37.8	41.3	41.3	39.1	36.8	36.7	35.2	38.7	38.3	37.9	35.5	35.8	36.7
1970 ..		38.7	36.7	36.3	35.8	34.2	32.2	37.6					

Source: Ministry of Health and Social Services

Employment vacancies unfilled in Great Britain [1]

TABLE 146

Thousands

	January	February	March	April	May	June	July	August	September	October	November	December
Total												
1961 ..	281	290	314	337	354	383	396	360	328	289	263	249
1962 ..	224	214	218	239	245	252	251	227	201	176	162	157
1963 ..	143	141	161	190	195	215	233	220	214	215	214	213
1964 ..	229	250	297	307	327	368	380	357	335	325	319	311
1965 ..	311	326	358	408	420	449	452	422	392	373	355	347
1966 ..	346	373	405	432	439	450	455	410	351	301	253	234
1967 ..	224	236	256	258	262	281	284	256	246	241	228	224
1968 ..	220	232	258	278	287	303	313	286	277	268	266	267
1969 ..	252	264	284	303	306	322	318	301	290	272	256	249
1970 ..	242	250	264	274	280	296	296					
Males												
1961 ..	151	158	171	182	191	205	212	195	177	156	141	134
1962 ..	118	114	115	125	120	121	122	111	96	83	75	73
1963 ..	64	63	73	90	95	103	113	107	104	106	106	105
1964 ..	111	123	147	150	163	185	190	181	172	167	168	163
1965 ..	160	170	190	214	220	235	236	222	204	195	186	182
1966 ..	180	194	211	223	229	234	236	215	183	156	132	125
1967 ..	116	124	134	134	137	146	146	133	124	122	115	113
1968 ..	107	113	125	133	137	144	149	138	132	127	129	131
1969 ..	120	128	137	146	150	158	158	152	145	137	130	129
1970 ..	122	127	135	141	144	151	153					
Females												
1961 ..	130	132	144	155	163	178	183	165	151	134	122	115
1962 ..	106	99	104	114	125	130	129	117	105	93	87	85
1963 ..	80	79	88	100	100	112	120	113	110	109	108	108
1964 ..	117	128	150	157	164	183	190	176	163	157	151	149
1965 ..	151	156	168	194	200	214	216	200	187	178	169	164
1966 ..	166	179	194	209	210	216	219	195	168	145	121	109
1967 ..	108	112	122	124	125	136	138	123	122	119	113	111
1968 ..	113	120	133	146	150	159	164	148	145	140	137	136
1969 ..	132	136	147	156	156	164	161	150	145	135	125	120
1970 ..	120	123	129	133	136	144	153					

[1] The figures relate to vacancies notified to Employment Exchanges and other local offices of the Department of Employment and Productivity in Great Britain or to the Careers offices of certain local authorities. Comparison of figures for different periods is affected by changes in regulations for registration.

Source: Department of Employment and Productivity

Employment vacancies unfilled in Northern Ireland [1]

TABLE 147

Number

	January	February	March	April	May	June	July	August	September	October	November	December
1961 ..	673	831	795	703	708	668	596	518	639	918	641	495
1962 ..	517	524	495	567	667	632	526	521	703	1,059	669	981
1963 ..	867	894	1,348	908	1,098	1,374	1,106	1,112	1,307	1,991	1,502	1,419
1964 ..	1,380	1,347	1,285	1,318	1,278	1,420	1,420	1,702	2,048	2,151	2,357	1,753
1965 ..	1,899	1,915	2,337	3,414	3,057	3,701	3,374	3,590	4,160	4,206	4,551	3,778
1966 ..	3,771	3,605	3,704	3,806	3,523	3,531	3,368	3,430	3,233	3,122	2,515	2,219
1967 ..	1,956	1,742	1,880	1,709	1,693	1,905	1,927	1,861	2,279	2,353	1,878	1,691
1968 ..	1,808	1,953	2,792	3,271	2,913	3,376	3,270	2,758	3,185	2,952	2,805	2,623
1969 ..	3,348	3,502	3,796	4,205	4,154	4,272	3,911	3,813	4,194	4,185	3,825	3,702
1970 ..	3,988	4,083	4,290	4,447	4,538	4,535	3,712					

[1] The figures relate to vacancies notified to local offices of the Ministry.

Source: Ministry of Health and Social Services

Industrial stoppages [1]
Number of stoppages and workers involved

TABLE 148

	1959	1960[2]	1961	1962	1963	1964	1965	1966	1967	1968	1969
Numbers of stoppages beginning in each year											
Analysis by industry:											
All industries and services[3]	2,093	2,832	2,686	2,449	2,068	2,524	2,354	1,937	2,116	2,378	3,116
Mining and quarrying	1,311	1,669	1,466	1,207	993	1,063	743	556	399	227	193
Metals, engineering, shipbuilding and vehicles	396	551	547	583	568	766	854	701	910	1,103	1,430
Textiles	14	26	28	32	38	38	30	21	41	54	72
Clothing	11	15	13	14	8	19	14	9	19	15	24
Construction	171	215	286	316	168	222	261	265	256	276	285
Transport and communication	88	179	138	134	133	180	179	178	208	342	540
All other industries and services	102	180	209	174	161	242	274	208	293	387	576
Workers directly and indirectly involved [4]											
Total (Thousands)	645	817	771	4,420	591	873	869	531	732	2,256	1,656
Analysis by industry:											
Mining and quarrying	193	239	248	155	153	173	118	51	42	30	145
Metals, engineering, shipbuilding and vehicles	244	346	326	3,769	289	360	488	288	459	1,911	750
Textiles	5	5	8	9	7	6	6	2	6	12	18
Clothing	1	4	1	3	1	6	4	1	3	4	10
Construction	21	22	48	54	71	26	28	35	37	47	44
Transport and communication	30	153	54	307	38	251	131	115	113	145	393
All other industries and services	151	48	86	123	31	51	94	40	73	107	296
Analysis by duration of stoppage:											
Not more than 6 days	447	643	572	4,328	522	767	603	413	572	2,075	1,093
Over 6 but not more than 12 days	48	66	66	58	35	64	134	46	82	77	146
Over 12 but not more than 24 days	15	93	89	20	12	30	78	32	28	73	222
Over 24 but not more than 36 days	128	4	18	9	20	6	47	4	34	16	158
Over 36 but not more than 60 days	6	10	20	2	2	6	6	33	13	4	24
Over 60 days	1	1	7	3	—	1	1	2	2	11	14

Working days lost as a result of stoppages

Thousands of days

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Working days lost through the stoppages which began in the year[5]	5,280	3,049	3,038	5,778	1,997	2,030	2,932	2,395	2,783	4,719	6,925
Analysis by workers involved:											
Under 100 workers	146	179	194	207	144	206	202	168	201	250	318
100 and under 250 workers	147	216	243	215	181	206	235	191	256	352	419
250 and under 500 workers	222	339	243	297	208	280	321	253	278	364	578
500 and under 1,000 workers	228	431	367	384	227	275	347	238	361	559	774
1,000 and under 2,500 workers	362	414	512	374	348	478	475	364	595	821	1,226
2,500 and under 5,000 workers	402	481	486	105	102	204	296	156	289	507	558
5,000 workers and over	3,773	989	993	4,196	787	380	1,055	1,024	802	1,867	3,053
Working days lost each year through all stoppages in progress[6]											
Analysis by industry:											
All industries and services	5,270	3,024	3,046	5,798	1,755	2,277	2,925	2,398	2,787	4,690	6,846
Mining and quarrying	370	495	740	308	326	309	413	118	108	57	1,041
Metals, engineering, shipbuilding and vehicles	962	1,450	1,464	4,559	854	1,338	1,763	871	1,422	3,363	3,738
Textiles	54	16	18	31	23	27	46	10	25	34	120
Clothing	2	9	5	6	2	7	6	1	6	7	19
Construction	138	110	285	222	356	125	135	145	201	233	278
Transport and communication	95	636	230	431	72	312	305	1,069	823	559	787
All other industries and services	3,647	308	305	241	122	160	257	183	202	438	863

[1] Stoppages involving fewer than 10 workers or lasting less than one day have been omitted except any in which the aggregate number of working days lost exceeded 100. The figures for industry groups are not comparable throughout owing to the application of a revised classification in 1960. [2] Figures from 1960 onwards are based on the 1958 Standard Industrial Classification; figures for 1959 are based on the 1948 Standard Industrial Classification. [3] In each year from 1960, stoppages involved workers in several industries which, although counted in each group of industries, have been counted only once in the totals. [4] The figures relate to stoppages *beginning* in the years shown. [5] The figures for working days lost include days lost in subsequent years where the stoppage extended into the following calendar year. [6] This analysis shows the total working days lost *within* each year as a result of stoppages in progress in that year whether beginning in that or an earlier year.

Source: Department of Employment and Productivity

Trade unions [1]

TABLE 149

At end of year

	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Number of trade unions	675	668	664	646	626	607	598	583	574	555	534
Analysis by number of members:											
Under 100 members	134	134	130	120	121	116	110	113	111	111	99
100 and under 500	174	171	176	170	154	148	145	136	134	122	123
500 and under 1,000	65	59	56	58	60	60	58	57	60	61	56
1,000 and under 2,500	111	110	107	104	103	98	99	90	85	81	80
2,500 and under 5,000	60	68	67	66	58	58	61	63	62	60	58
5,000 and under 10,000	40	34	35	32	31	31	29	30	28	29	29
10,000 and under 15,000	17	18	18	20	23	21	22	19	20	20	18
15,000 and under 25,000	26	26	26	22	22	22	20	18	18	17	18
25,000 and under 50,000	12	12	11	16	18	18	19	20	19	18	15
50,000 and under 100,000	19	19	21	21	18	17	17	19	19	17	19
100,000 and over	17	17	17	17	18	18	18	18	18	19	19
Membership (Thousands)											
Total	9,639	9,623	9,835	9,897	9,887	9,934	10,079	10,181	10,111	9,970	10,049
Males [2]	7,789	7,756	7,884	7,905	7,860	7,859	7,936	7,973	7,890	7,724	7,714
Females [2]	1,850	1,868	1,951	1,992	2,027	2,075	2,143	2,208	2,221	2,246	2,335
Analysis by size of unions:											
Under 100 members	7	7	6	6	6	6	6	6	6	6	5
100 and under 500	46	45	45	43	39	37	36	35	34	31	31
500 and under 1,000	46	41	40	41	43	43	40	40	43	42	38
1,000 and under 2,500	181	172	169	166	169	160	159	142	140	135	130
2,500 and under 5,000	201	229	223	219	193	195	212	218	217	206	200
5,000 and under 10,000	278	245	254	227	206	207	197	212	192	199	196
10,000 and under 15,000	209	225	219	244	277	256	271	237	248	254	230
15,000 and under 25,000	495	496	499	402	410	421	388	337	332	318	327
25,000 and under 50,000	440	449	384	527	637	665	706	708	666	647	512
50,000 and under 100,000	1,290	1,284	1,405	1,414	1,213	1,180	1,196	1,312	1,295	1,187	1,346
100,000 and over	6,446	6,431	6,590	6,609	6,694	6,764	6,869	6,935	6,938	6,945	7,034

[1] The statistics relate to all organisations of employees with head offices in the United Kingdom—including those of salaried and professional workers, as well as those of manual wage-earners—which are known to include among their functions that of negotiating with employers with the object of regulating the conditions of employment of their members. The figures of membership include the membership of branches in the Irish Republic and overseas (numbering about 61,000 in 1968) but wholly exclude the membership of unions whose headquarters are situated outside the United Kingdom. A small number of people who are members of more than one union are included more than once in the figures, but the effect on the aggregates is relatively insignificant. [2] The subdivision of the total membership into males and females is partly estimated, as some trade unions are unable to state precisely the numbers of males and females in their total membership.

Source: Department of Employment and Productivity

Registered trade unions in Great Britain [1]

TABLE 150

	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Number of unions on register	401	398	398	393	388	372	369	356	351	345	337
Number of members (Thousands)	8,405	8,352	8,532	8,545	8,532	8,524	8,620	8,683	8,584	8,472	8,529
Income (£ thousand)											
From members	23,489	23,675	25,076	27,004	29,226	30,424	31,969	33,301	35,951	36,561	37,081
From other sources	3,567	3,756	3,555	3,906	4,357	4,329	4,884	5,768	5,912	6,821	7,241
Expenditure (£ thousand)											
Working expenses	13,619	13,905	14,881	15,870	16,981	17,988	19,199	20,619	22,486	23,768	25,412
Unemployment, etc. benefit	328	287	196	178	309	464	209	216	251	521	478
Dispute benefit	1,383	2,681	456	539	697	462	489	649	919	730	1,162
Provident benefits [2]	6,192	6,532	6,619	6,810	7,184	7,509	7,528	8,171	9,663	10,278	10,454
From political fund	678	868	524	605	606	1,063	975	658	1,155	700	712
Other outgoings	1,414	1,401	2,033	2,078	2,109	1,881	2,798	2,539	2,989	2,462	3,424
Funds at end of year (£ thousand)	84,275	86,180	90,267	95,134	100,839	106,179	111,324	117,572	121,882	127,249	129,762

[1] The figures given in this table relate only to registered trade unions of employees in Great Britain and are not comparable with those shown in Table 149 which relate to the United Kingdom and include both registered and unregistered trade unions. Number of members, income from members and expenditure (other outgoings) have been adjusted to eliminate duplication in respect of registered unions that are affiliated to a registered federation or are branches of another registered union. [2] Expenditure on sickness and accident benefit, superannuation and other benefits.

Source: Registry of Friendly Societies

Average earnings of administrative, technical and clerical employees

TABLE 151

At October in each year

	1967						1968						1969					
	Monthly-paid		Weekly-paid		Combined on weekly basis[1]		Monthly-paid		Weekly-paid		Combined on weekly basis[1]		Monthly-paid		Weekly-paid		Combined on weekly basis[1]	
	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
Males																		
All industries covered by enquiry	137	4	9	20	18	3	27	18	7	144	16	9	22	9	3	29	17	11
All manufacturing industries	139	5	2	21	1	6	28	1	5	146	16	9	22	12	2	30	0	9
Food, drink and tobacco	132	14	11	21	9	11	28	18	5	139	14	6	22	4	0	30	8	0
Chemicals and allied industries	144	17	2	17	7	7	31	9	2	154	1	6	18	12	0	33	15	7
Metal manufacture	130	8	6	20	11	5	26	10	8	138	13	8	22	0	5	28	7	4
Engineering and electrical goods	137	18	0	20	16	1	27	5	5	144	10	5	22	14	10	29	5	11
Shipbuilding and marine engineering	147	19	7	22	4	5	26	17	4	152	8	0	23	6	9	28	2	9
Vehicles	146	9	4	22	8	7	27	17	3	155	9	4	23	1	2	29	15	7
Metal goods not elsewhere specified	138	10	9	20	17	10	27	15	7	146	8	10	22	7	0	29	12	5
Textiles	140	12	1	20	1	0	28	3	2	147	5	3	21	13	11	29	19	1
Clothing and footwear	147	13	3	21	6	1	27	18	9	152	18	8	23	0	9	29	10	4
Bricks, pottery, glass, cement, etc. . . .	131	3	10	19	5	5	27	4	7	135	3	11	21	0	0	28	12	7
Timber, furniture, etc.	139	12	11	21	2	1	27	18	9	144	0	7	22	19	2	29	7	11
Paper, printing and publishing	148	7	4	22	5	7	29	17	2	155	10	2	24	4	3	31	16	4
Leather, leather goods and fur	132	0	2	20	3	6	27	14	11	143	13	6	22	13	1	30	7	8
Other manufacturing industries																		
Mining and quarrying	127	10	3	16	15	10	25	15	3	135	3	4	18	19	0	28	2	11
Construction	136	19	10	21	2	9	28	3	4	144	10	6	22	12	10	30	1	6
Gas, electricity and water	122	2	9	18	7	2	26	14	4	129	7	1	19	10	6	28	10	10
Females																		
All industries covered by enquiry	60	9	8	10	13	6	11	14	9	64	1	11	11	4	9	12	9	5
All manufacturing industries	60	10	10	10	12	6	11	12	5	64	6	5	11	3	7	12	7	2
Food, drink and tobacco	57	19	6	9	16	10	11	7	10	62	7	6	10	9	1	12	5	6
Chemicals and allied industries	61	7	0	10	10	5	12	11	11	67	4	2	10	19	2	13	14	5
Metal manufacture	56	3	11	10	14	2	11	9	9	58	17	5	11	9	3	12	4	6
Engineering and electrical goods	61	4	5	10	18	10	11	13	3	63	16	10	11	7	11	12	4	2
Shipbuilding and marine engineering	60	8	8	10	7	0	10	14	1	62	14	9	11	2	0	11	9	10
Vehicles	70	3	11	11	1	1	11	13	0	79	4	10	11	9	2	12	9	7
Metal goods not elsewhere specified	59	5	10	10	3	7	10	18	5	62	1	8	10	13	11	11	10	4
Textiles	55	15	7	9	15	8	10	14	6	58	5	7	10	8	5	11	8	5
Clothing and footwear	70	2	10	10	11	2	11	7	0	72	13	6	11	10	0	12	6	5
Bricks, pottery, glass, cement, etc. . . .	55	6	11	9	19	5	11	3	7	56	6	7	10	15	7	11	16	1
Timber, furniture, etc.	56	4	4	10	2	0	10	16	10	57	12	10	10	14	3	11	8	2
Paper, printing and publishing	68	0	2	11	4	10	12	12	2	71	6	3	11	18	8	13	7	10
Leather, leather goods and fur	58	4	2	10	2	11	11	6	3	61	14	2	10	16	1	12	0	11
Other manufacturing industries																		
Mining and quarrying	69	19	4	12	0	0	12	19	8	75	8	7	13	3	8	14	3	4
Construction	56	13	1	10	5	1	11	4	2	58	16	8	10	15	5	11	16	2
Gas, electricity and water	60	13	7	11	19	7	13	6	10	63	19	2	12	8	1	14	0	11

[1] Earnings of monthly-paid employees have been converted to a weekly basis; earnings of weekly-paid employees relate to the last pay-week in the month.

Source: Department of Employment and Productivity

Average weekly earnings of manual workers [1]

TABLE 152

At April in each year

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Men	13 3 0	14 1 10	14 19 9	15 11 9	16 2 7	17 10 2	18 16 6	20 3 4	20 10 11	22 2 11	23 15 7
Women	6 17 1	7 5 0	7 12 9	7 17 8	8 4 3	8 17 5	9 5 6	10 0 8	10 5 6	11 0 3	11 15 10
Youths and boys	5 18 6	6 6 3	6 17 9	7 3 2	7 6 5	8 1 3	8 16 7	9 13 9	10 0 5	10 15 6	11 10 7
Girls	4 8 3	4 13 8	5 0 5	5 5 0	5 5 7	5 17 4	6 6 7	6 15 3	6 19 4	7 11 1	7 18 7

[1] Industries covered by the Department of Employment and Productivity's normal half-yearly enquiry together with workers in agriculture, coal mining and, except for 1963, British Rail and London Transport (no details were available for females in British Rail and London Transport prior to 1964). Also included are workers in the National Health Service (since 1961) and the small numbers of ships and marine staff of British Rail.

Source: Department of Employment and Productivity

Average weekly earnings and hours of manual workers

Based on Standard Industrial Classification, 1958

TABLE 153

	1961	1962	1963	1964	1965	1966	1967	1968	1969	
	October	October	October	October	October	October	October	October	April	October
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Average weekly earnings [1]										
Manufacturing and certain other industries:										
Men (aged 21 and over)	306 10	317 3	334 11	362 2	391 9	406 1	427 6	459 11	478 3	496 5
Women (aged 18 and over)	154 6	160 10	168 3	179 1	191 11	201 4	211 2	225 11	234 8	242 3
Manufacturing industries:										
Men (aged 21 and over)	317 10	326 10	345 9	373 4	403 3	415 6	437 9	472 4	492 7	510 10
Women (aged 18 and over)	154 3	160 7	168 2	178 11	191 11	201 3	210 10	226 3	234 10	242 5
Average weekly hours worked [2]										
Manufacturing and certain other industries:										
Men (aged 21 and over)	47.4	47.0	47.6	47.7	47.0	46.0	46.2	46.4	46.4	46.5
Women (aged 18 and over)	39.7	39.4	39.7	39.4	38.7	38.1	38.2	38.3	38.3	38.1
Manufacturing industries:										
Men (aged 21 and over)	46.8	46.2	46.8	46.9	46.1	45.0	45.3	45.8	45.7	45.7
Women (aged 18 and over)	39.6	39.3	39.6	39.3	38.6	38.0	38.0	38.2	38.1	37.9

[1] The figures represent the average earnings, including bonus, overtime, etc., and before deduction of income tax or insurance contributions, in one week in the months indicated. Administrative and clerical workers and other salaried persons have been excluded. The figures are subject to certain qualifications, which are contained in a full account of the enquiry relating to October 1969, published in the *Employment & Productivity Gazette* for February 1970. [2] The figures include overtime and correspond with those for average earnings.

Source: Department of Employment and Productivity

Indices of basic wage rates of manual workers [1]

TABLE 154

Weekly wage rates
31 January 1956 = 100

		All industries and services				Manufacturing industries[2]			
		All workers	Men	Women	Juveniles[3]	All workers	Men	Women	Juveniles[3]
1959	June	116.8	116.7	116.7	118.7	116.4	116.4	116.0	117.1
	December	117.5	117.3	118.0	119.7	117.3	117.1	117.7	118.4
1960	June	119.9	119.6	120.7	122.0	119.2	118.9	119.9	120.4
	December	122.3	121.9	122.7	126.3	122.7	122.4	122.4	127.5
1961	June	125.0	124.6	125.7	130.6	124.1	123.8	124.2	129.3
	December	126.4	126.0	126.5	131.9	125.0	124.7	125.1	130.5
1962	June	129.3	128.7	130.2	135.2	127.4	126.7	128.9	133.7
	December	132.0	131.3	133.3	138.7	130.1	129.4	131.4	136.4
1963	June	134.1	133.5	135.5	140.8	131.6	130.8	133.5	138.0
	December	137.7	137.0	139.3	144.2	135.7	134.8	137.9	142.1
1964	June	140.7	139.9	142.8	147.9	138.2	137.2	141.1	144.9
	December	143.0	142.1	145.3	149.9	139.8	138.6	143.4	146.6
1965	June	146.3	145.5	148.2	154.1	142.4	141.1	146.4	150.1
	December	149.6	148.3	153.6	159.3	145.6	143.9	150.5	156.5
1966	June	153.7	152.4	157.1	164.4	149.7	147.8	155.5	161.2
	December	154.6	153.2	158.7	165.3	151.5	149.4	157.9	163.1
1967	June	157.6	156.0	162.1	168.8	153.7	151.7	160.0	165.4
	December	163.7	162.4	167.3	174.9	159.2	157.3	165.1	170.8
1968	June	168.8	167.4	172.3	180.4	166.9	165.0	172.8	178.2
	December	175.4	174.3	177.7	188.5	173.9	172.4	177.4	186.9
1969	June	177.6	176.4	179.8	191.6	175.9	174.5	179.0	189.1
	December	185.5	184.4	184.6	207.2	185.1	183.6	184.0	215.1
1970	March	190.8	189.7	189.4	214.1	188.4	186.7	187.9	218.5
	June	194.5	192.9	196.0	218.5	192.7	190.1	196.4	224.2

Hourly wage rates
31 January 1956 = 100

		All industries and services				Manufacturing industries[2]			
		All workers	Men	Women	Juveniles[3]	All workers	Men	Women	Juveniles[3]
1959	June	117.2	117.1	117.3	119.0	116.8	116.9	116.3	117.3
	December	118.1	117.8	118.7	120.0	117.8	117.7	118.2	118.9
1960	June	122.4	122.3	122.7	124.3	122.7	122.9	122.5	123.7
	December	125.9	125.8	125.6	130.0	127.1	127.1	126.6	132.1
1961	June	130.4	129.8	131.5	136.4	130.0	129.5	130.5	135.4
	December	132.4	132.0	132.7	138.5	131.3	130.8	131.6	137.2
1962	June	135.9	135.3	136.9	142.2	133.9	133.0	135.9	140.6
	December	138.8	138.1	140.2	145.9	136.8	136.0	138.6	143.6
1963	June	141.1	140.4	142.5	148.1	138.4	137.4	140.8	145.3
	December	145.1	144.4	146.7	152.1	142.9	141.8	145.6	149.8
1964	June	148.6	147.9	150.5	156.3	145.7	144.4	149.1	153.0
	December	152.2	151.5	153.9	159.7	149.0	147.8	152.6	156.3
1965	June	157.2	156.3	158.9	166.1	152.9	151.4	157.5	161.2
	December	162.6	161.2	166.9	173.4	158.5	156.7	163.8	170.4
1966	June	168.7	167.4	172.3	180.5	164.0	161.8	170.6	176.8
	December	169.9	168.4	174.2	181.7	166.2	163.8	173.6	179.2
1967	June	173.3	171.6	178.2	185.7	168.9	166.4	176.4	182.1
	December	180.3	178.9	184.1	192.6	175.5	173.2	182.4	188.5
1968	June	186.0	184.6	189.9	198.9	184.2	181.8	191.4	196.8
	December	193.5	192.2	195.8	207.9	191.9	190.0	196.5	206.5
1969	June	196.1	194.7	198.6	211.5	194.4	192.5	198.8	209.2
	December	205.0	203.6	204.2	229.0	204.7	202.6	204.4	238.1
1970	March	211.1	209.8	209.7	237.0	208.3	206.0	208.8	241.9
	June	215.8	213.3	217.2	241.9	213.1	209.7	218.1	248.2

[1] The figures are based on rates and hours at the end of the month. [2] The term 'Manufacturing industries' covers all industries included in Orders III-XVI of the *Standard Industrial Classification, 1958* and from 1970, Orders III-XIX of the *Standard Industrial Classification, 1968*. [3] In general, males under 21 and females under 18 years of age.

Source: Department of Employment and Productivity

VI. Production

Censuses of production (Table 155)

Classification of industries

The figures for each year are for industries included in the census of production for that year. The figures for 1935, 1948, 1951 and 1954 are classified according to the 1948 edition of the Standard Industrial Classification. Those for 1954 below the line have been reclassified according to the 1958 edition of the SIC. The figures for 1958 and 1963 (above the line) are also based on the 1958 classification. The reclassified figures for 1963 (below the line) and the 1968 figures are based on the 1968 edition of the SIC. The figures for 1963 reclassified and 1968 are provisional estimates only.

Figures for 1935

The 1935 census figures of output and of persons employed relate to firms employing more than 10 persons.

Survey of scientific research and development (Tables 157 and 158)

The most recent information on scientific research and development is based on an enquiry for 1967-68. This was the second survey in an annual series which will replace the previous triennial surveys, the most recent of which (the fourth) was for 1964-65. Revisions to some of the previously published figures for 1966-67 are included.

Some figures for recent years have been brought together in Table 157, but there are considerable difficulties in assessing trends over the period. The sampling frame for the industry enquiry was changed between 1961-62 and 1964-65; the 1964-65 sampling frame was used again in 1966-67, but the method of grossing up was adjusted in certain respects. In the government sector, the responsibilities of government departments and Research Councils have changed over time and this affects comparisons made in Table 157. Total expenditure in the United Kingdom has been about 2.7 per cent of the gross national product at factor cost in all years shown.

Period covered

For the most recent enquiry, industrial firms were asked to provide figures relating to the calendar year 1967 or the business year ending on a date between 6 April 1967 and 5 April 1968. The returns from government departments relate to the financial year ended 31 March 1968. The estimates for the universities in Great Britain relate to the academic year 1966-67 and other figures relate to the financial year ended 31 March 1968.

Definitions of sectors

The sectors of the economy used in the analyses are defined as follows:

Government covers central government in Great Britain and Northern Ireland (including the Atomic Energy Authority) and local authorities. The figures given for Defence include the defence budget elements of the Ministry of Technology's and Ministry of Public Building and Works' expenditure. The Research Councils are: Agricultural Research Council, Medical Research Council, Natural Environment Research Council and Science Research Council.

Universities and further education establishments. The figures of work carried out cover universities, the College of Aeronautics, and such further education establishments as were thought to incur appreciable expenditure on research and development. The figures for work done in universities and further education establishments and financed from central and local government sources, represent in part general grants and in part payments for specific items of research and development.

Public corporations are as listed in *National Accounts Statistics, Sources and Methods* (HMSO) and therefore include the Post Office. In the 1967-68 figures the British Steel Corporation is also included, following the implementation of the Iron and Steel Act.

Research associations include the co-operative research associations and other organisations grant-aided by the Ministry of Technology and other industrial research associations. It should be noted that the 1967-68 figures exclude the British Iron and Steel Research Association which is now part of the British Steel Corporation.

Private industry covers a sample of firms in private manufacturing, construction, mining and quarrying industries, private water companies and the distributive and wholesale trades. Agriculture is excluded.

Other. The figures in the row for funds provided include receipts by Government, universities and industry, etc. from: individuals, and from sales of patents, licences and equipment, etc.; and may include some receipts from industry for contract research.

The figures in the column for work carried out include payments for research work made by Government and industry, etc. to: individuals (including postgraduate awards and research training grants from Research Councils); consultants, private research organisations; research institutions supported by grants from the Agricultural Research Council and the Medical Research Council; and professional and learned Societies.

Comments on Table 157

As indicated in the footnotes to this table, there is a break in the continuity of one of the component series (and therefore in the total figures also) between 1964-65 and 1966-67. This results from a change in the basis of computation of the defence series. It has not been possible yet to make estimates for the earlier years on the revised basis but general considerations suggest that, if the changes were carried back, the figures for earlier years might be raised by something of the order of £20 million.

Comments on Table 158

Product group classification. Firms covered in the survey were asked to provide figures for each product group in which they had incurred research and development expenditure. Product groups generally correspond quite closely to industry groups, such manufacturing industries are defined in terms of the products they make and a high proportion of the output of a particular product usually comes from a single industry group. The product groups therefore generally follow the minimum list headings of the Standard Industrial Classification.

Censuses of production: Summary table

TABLE 155

	Standard Industrial Classification 1968 order numbers	Estimates for all firms							
		Gross output (production) [1]	Net output	Stocks and work in progress [2]		Capital expenditure less disposals [3]	Wages and salaries	Average number of persons employed [4]	Net output per person employed
				At end of year	Change during year				
		£ million							Thousands
All census industries	II-XXI								
1935		3,543	1,640	..	..		..	8,130	225
1948		12,961	5,377	..	..		3,164	10,149	530
1951		18,733	6,838	..	..	768	3,960	10,669	641
		21,897	8,435	..	..	984	4,951	10,894	774
1954									
1958		20,709	8,180	..	..	990	4,748	10,450	783
		25,465	10,438	..	..	1,402	6,145	10,570	988
1963		32,222	14,423	6,189	+176	1,884	7,799	10,705	1,347
1968	31,995	14,433	..	..	..	7,814	10,683	1,351	
	46,300	21,179	..	..	2,716	10,662	10,565	2,005	
Manufacturing industries[5]	III-XIX								
1935		2,900	1,226	..	..	..	..	5,376	228
1948		10,754	4,077	2,148	+293	289	2,260	7,308	558
1951		15,909	5,271	3,243	+654	489	2,863	7,829	673
		18,259	6,438	3,536	+204	561	3,584	8,014	803
1954									
1958		17,170	6,234	3,503	+211	568	3,427	7,672	813
		20,721	7,848	4,621	+ 14	861	4,454	7,781	1,009
1963		25,798	10,851	5,714	+176	1,025	5,712	7,960	1,363
1968	25,543	10,848	5,810	+170	1,026	5,741	7,952	1,364	
	36,893	16,012	8,530	+574	1,586	8,057	8,077	1,982	
Food, drink and tobacco	III								
1935		665	203	..	..	..	..	524	388
1948		2,632	525	287	+ 32	41	207	718	756
1951		3,227	608	416	+ 76	64	254	773	814
		3,819	742	448	+ 27	71	311	789	963
1954									
1958		3,235	645	429	+ 30	62	260	657	982
		3,751	917	586	+ 15	91	367	726	1,263
1963		4,500	1,269	725	+ 43	137	491	756	1,679
1968	4,661	1,300	752	+ 44	139	503	766	1,697	
	6,754	2,002	1,024	+ 72	209	732	806	2,485	
Chemicals and allied industries	IV,V								
1935		206	89	..	..	..	..	207	432
1948		762	269	143	+ 16	38	122	351	766
1951		1,283	372	250	+ 80	103	163	387	961
		1,687	529	264	+ 37	97	206	401	1,319
1954									
1958		1,663	538	263	+ 38	113	211	409	1,316
		2,197	736	379	+ 1	198	291	444	1,656
1963		2,763	1,058	446	- 3	138	374	443	2,388
1968	2,743	1,094	449	- 5	144	395	470	2,328	
	4,056	1,571	677	+ 63	326	540	453	3,468	

See introductory note on page 150 and footnotes on pages 151-153.

[1] Sales of goods produced and work done for 1954 (reclassified) and subsequent years. For 1963 and 1968, these figures include the value of services rendered to other organisations. [2] The figures include goods for merchanting and canteen supplies in 1958, 1963 and 1968; these were excluded in previous years.

Source: Business Statistics Office

PRODUCTION

Censuses of production: Summary table

TABLE 155 (continued)

	Standard Industrial Classification 1968 order numbers	Estimates for all firms							
		Gross output (production[1])	Net output	Stocks and work in progress[2]		Capital expenditure less disposals [3]	Wages and salaries	Average number of persons employed [4]	Net output per person employed
				At end of year	Change during year				
				£ million						Thousands	£
Metal manufacture	VI								
1935		245	88	..	+ 21	29	195	362	244
1948		970	323	145	+ 24	63	236	530	609
1951		1,479	443	210	+ 15	77	281	542	817
1954		1,879	519	268				534	971
1958		1,778	533	274	+ 15	81	289	550	968
1963		2,258	689	404	- 6	131	382	568	1,213
1968		2,498	830	464	+ 3	144	472	573	1,449
		2,503	833	466	+ 3	144	476	576	1,446
		3,434	1,098	663	+ 54	131	623	561	1,958
Engineering and allied industries	VII, VIII, IX, X, XI, XII								
1935		710	357	..	..	..	..	1,650	216
1948		3,055	1,534	930	+120	86	975	2,961	518
1951		4,408	1,989	1,264	+263	126	1,224	3,134	634
1954		5,644	2,622	1,582	+ 54	168	1,618	3,338	786
1958		5,297	2,489	1,544	+ 56	160	1,497	3,098	804
1963		7,022	3,227	2,179	+ 52	253	2,019	3,261	990
1968		9,148	4,493	2,764	+ 76	337	2,619	3,422	1,313
		8,820	4,453	2,838	+ 70	333	2,615	3,393	1,312
		13,062	6,669	4,424	+227	469	3,676	3,503	1,904
Textiles, leather and clothing	XIII, XIV, XV								
1935		656	249	..	..	..	..	1,630	153
1948		1,968	733	410	+ 68	45	377	1,532	478
1951		3,339	935	669	+ 66	62	495	1,683	556
1954		2,934	968	603	+ 37	65	564	1,631	593
1958		2,892	964	606	+ 38	65	560	1,621	595
1963		2,686	967	589	- 45	59	609	1,433	674
1968		3,080	1,245	686	+ 36	86	692	1,308	952
		3,056	1,235	683	+ 37	84	693	1,303	948
		3,901	1,705	834	+ 66	151	919	1,227	1,390
Other manufactures	XVI, XVII, XVIII, XIX								
1935		413	237	..	..	..	..	992	239
1948		1,367	693	234	+ 37	51	384	1,217	569
1951		2,174	924	435	+147	70	492	1,310	705
1954		2,297	1,058	372	+ 34	85	605	1,322	800
1958		2,305	1,066	387	+ 36	88	611	1,338	797
1963		2,807	1,313	483	- 3	129	786	1,348	974
1968		3,809	1,956	628	+ 21	184	1,065	1,457	1,342
		3,759	1,933	624	+ 21	182	1,059	1,444	1,339
		5,685	2,967	909	+ 91	299	1,568	1,528	1,942

See introductory note on page 150 and footnotes on pages 151-153.

[3] New and second-hand plant, machinery and vehicles acquired and new building work (excluding site values and development charges). For 1963 and 1968 expenditure on land and existing buildings is also included. Expenditure on new establishments which had not commenced production in the year is included in the figures for 1951 and 1954 and also in the figures for the coal mining, gas and electricity industries in subsequent years.

Source: Business Statistics Office

TABLE 155 (continued)

	Standard Industrial Classification 1968 order numbers	Estimates for all firms							
		Gross output (production[1])	Net output	Stocks and work in progress[2]		Capital expenditure less disposals [3]	Wages and salaries	Average number of persons employed [4]	Net output per person employed
				At end of year	Change during year				
Principal non-manufacturing industries	II								
Mining and quarrying[6]									
1935		167	136	..	..	..	..	842	162
1948		509	407	9	+ 2	26	324	834	488
1951		617	471	12	+ 3	34	372	810	581
1954		775	577	14	—	79	462	833	693
1958		746	575	14	—	78	461	832	690
1963		927	723	139	+ 22	106	565	832	869
1968		1,031	772	124	— 25	97	513	648	1,190

[4] The figures include working proprietors but exclude outworkers. The figures also include for the years 1958, 1963 and 1968 persons engaged in merchanting or factoring and canteen workers (where particulars in respect of these activities could not be excluded from the returns).

[5] Figures of output include a substantial amount of duplication represented by the total value of partly manufactured goods sold by one industrial establishment to another. The extent of duplication varies from one census industry to another. [6] Great Britain only. From 1958 onwards, stocks of materials and work in progress are included for the coal mining industry. [7] Figures for stocks and work in progress exclude water undertakings and work in progress in the gas industry.

Source: Business Statistics Office

PRODUCTION

Index of industrial production [1]

TABLE 156

Average 1963 = 100

	Order numbers and Minimum List Headings [2]	1963 Weights	1963	1964	1965	1966	1967	1968	1969
Total all industries	II-XXI	1,000	100.0	108.3	111.7	113.2	113.9	119.8	122.9
Mining and quarrying	II	56	100.0	99.8	95.8	90.1	89.1	84.8	80.2
Manufacturing:									
Total	III-XIX	749	100.0	108.7	112.4	114.2	114.2	121.4	125.6
Food, drink and tobacco	III	84	100.0	102.5	105.2	108.7	110.8	115.5	118.9
Food	211-229	55	100.0	100.4	103.2	106.8	108.6	112.3	115.8
Drink and tobacco	231-240	29	100.0	106.3	108.8	112.3	115.0	121.6	124.8
Coal and petroleum products	IV	7	100.0	108.8	115.1	121.8	116.3	126.4	139.3
Chemicals and allied industries	V	64	100.0	109.8	117.1	123.4	130.4	140.0	149.2
Metal manufacture	VI	60	100.0	113.3	118.2	111.3	104.7	111.1	114.5
Ferrous	311-313	46	100.0	113.9	119.8	112.4	105.0	111.2	116.1
Non-ferrous	321-323	14	100.0	111.1	113.0	107.7	103.8	110.8	109.3
Mechanical engineering	VII	90	100.0	109.1	114.9	122.6	123.1	125.5	131.3
Instrument engineering	VIII	10	100.0	108.4	119.6	121.9	123.1	134.7	146.6
Electrical engineering	IX	68	100.0	108.8	109.3	120.6	129.1	137.4	144.0
Shipbuilding and marine engineering	X	15	100.0	96.6	95.5	93.2	90.0	86.8	85.4
Vehicles	XI	81	100.0	108.1	113.8	111.7	106.3	117.2	118.6
Metal goods not elsewhere specified	XII	49	100.0	114.1	117.5	110.3	105.0	113.4	119.4
Textiles	XIII	56	100.0	105.7	108.3	107.6	105.0	119.2	123.5
Leather, leather goods and fur	XIV	4	100.0	102.8	104.2	101.5	90.2	93.3	93.9
Clothing and footwear	XV	27	100.0	104.3	106.9	105.8	101.5	103.7	102.7
Bricks, pottery, glass, cement, etc.	XVI	29	100.0	115.4	116.8	115.8	120.1	127.3	127.8
Bricks, cement, etc.	461,464 and 469	19	100.0	118.7	120.7	117.8	124.4	130.3	126.9
Pottery	462	3	100.0	112.2	112.1	114.8	111.7	118.5	126.6
Glass	463	7	100.0	108.0	108.4	110.9	112.8	123.6	130.6
Timber, furniture, etc.	XVII	21	100.0	113.9	113.4	109.6	111.5	118.5	110.8
Paper, printing and publishing	XVIII	59	100.0	109.4	111.4	114.6	114.2	118.3	123.4
Other manufacturing industries	XIX	25	100.0	112.4	117.1	119.8	122.7	135.2	141.6
Construction	XX	127	100.0	111.3	114.3	115.3	119.4	121.8	118.9
Gas, electricity and water	XXI	68	100.0	105.1	112.3	116.9	121.2	128.2	136.2
Miscellaneous industry groups:									
All industries except construction	II-XIX and XXI	873	100.0	107.9	111.4	112.9	113.1	119.5	123.5
Manufacturing industries:									
Durable goods	[3]	442	100.0	110.3	114.1	115.2	114.6	121.5	125.4
Non-durable goods	[3]	307	100.0	106.5	110.1	112.8	113.6	120.9	125.9
Engineering and allied industries	VII-XII	313	100.0	108.9	113.0	116.0	115.6	122.4	127.2
Textiles, leather and clothing	XIII-XV	88	100.0	105.1	107.7	106.8	103.2	113.1	115.6
Manufacturing, except food, drink and tobacco	IV-XIX	665	100.0	109.5	113.4	114.9	114.6	122.0	126.5

[1] The information on which the index is based is by no means complete and no significance can be attributed to the decimals. The figures are given to the nearest first place of decimals only to facilitate the combination of individual industries into groups not shown in the table. The weights shown are those used in the compilation of the index from 1963 onwards. Figures for earlier years, based on 1958 = 100 and using 1958 weights, were last shown in the *Annual Abstract of Statistics* No. 105, 1968. For further notes on the index, see *The Index of Industrial Production and other Output Measures, Studies in Official Statistics* No. 17 (HMSO) November 1970. [2] The Order numbers and Minimum List Headings are in accordance with the *Standard Industrial Classification, 1968*. [3] Durable goods include metal manufacture, engineering and allied industries; bricks, pottery, glass, cement, etc.; timber, furniture, etc.; and part of 'Other manufacturing industries'. (Orders VI-XII, XVI, XVII and part of XIX). Products of the remaining industries are classed as non-durable.

Source: Central Statistical Office

Survey of scientific research and development
Cost of research and development carried out in each sector

TABLE 157

	1961-62		1964-65		1966-67		1967-68	
	£ million	Percentage	£ million	Percentage	£ million	Percentage	£ million	Percentage
Sector carrying out the work								
Government[1]								
Defence	93.2	14.2	91.5	11.9	110.3	11.9	109.0	11.3
Civil	61.9	9.4	72.7	9.4	87.8	9.5	92.0	9.6
Research councils	23.0	3.5	28.1	3.6	30.9	3.3	37.6	3.9
Total	178.1	27.1	192.3	24.9	229.0	24.7	238.6	24.8
Universities and further education establishments	32.4	4.9	55.9	7.2	66.2	7.1	75.2	7.8
Public corporations	21.4	3.3	24.5	3.2	30.7	3.3	41.6	4.3
Research associations	10.1	1.5	12.0	1.6	14.4	1.6	13.0	1.4
Private industry	389.4	59.2	467.0	60.5	562.2	60.7	569.8	59.2
Other	26.3	4.0	19.6	2.5	23.8	2.6	23.8	2.5
Total cost of research and development carried out in sectors	657.7	100.0	771.4	100.0	926.3	100.0	962.1	100.0

Source of finance

	1961-62		1964-65		1966-67		1967-68	
	£ million	Percentage	£ million	Percentage	£ million	Percentage	£ million	Percentage
Sector providing the funds								
Government[1] [2]								
Defence	245.7	36.7	255.1	32.6	244.5	26.7	225.9	23.9
Civil[3]	110.1	16.4	128.2	16.4	176.7	19.3	202.3	21.4
Research councils	29.2	4.4	43.7	5.6	52.6	5.7	57.1	6.0
Total as returned by Government	385.0	57.5	427.0	54.6	473.8	51.8	485.3	51.3
Total as returned by sectors carrying out work	378.2	57.5	421.2	54.6	479.4	51.8	493.1	51.3
Universities	1.3	0.2	1.8	0.2	5.0	0.5	5.7	0.6
Public corporations	22.7	3.5	26.8	3.5	35.3	3.8	44.5	4.6
Private industry[4] [5]	243.5	37.0	284.8	36.9	354.0	38.2	360.7	37.5
Overseas	1		20.8	2.7	25.9	2.8	30.3	3.1
Other	12.0	1.8	16.0	2.1	26.7	2.9	27.8	2.9
Total	657.7	100.0	771.4	100.0	926.3	100.0	962.1	100.0

[1] A change in the basis of computation of the Defence figures from 1966-67 has raised those for the two latest years appreciably. A common basis of computation throughout would show a steeper downward trend. See introductory notes on page 150. [2] The percentages applying to the Government sector have been calculated using the figures returned by the sectors carrying out the work and these percentages have been apportioned *pro rata* over those subdivisions of the Government sector shown here. [3] Improvements in the survey from 1966/67 onwards have allowed the separate identification of spending by the local government part of the total government sector: this amounts to £1.8 million in each of the years. [4] Research and development budgets. Other monies earned (£7.8 million in 1964-65, £13.5 million in 1966-67, £12.6 million in 1967-68) by R and D departments of private industry and used for their R and D programmes are included under 'Other'. [5] Including £0.6 million in 1966-67 and £0.7 million in 1967-68 financed by research associations.

Source: Department of Education and Science

PRODUCTION

Survey of scientific research and development in industry 1966/67

Cost of research and development carried out within, or financed by, industry [1]:
by sector and product group

United Kingdom

£ thousand

TABLE 158

Product group	Total expenditure	Research and development carried out within following industrial sectors				Research and development financed by industry and carried out within following sectors			
		Total industry	Private industry	Public corporations	Research associations	Total	Government	Universities and further education establishments	Other
Total	611,543	607,290	562,225	30,663	14,402	4,253	567	1,215	2,471
of which product groups covering:									
Total manufacturing	600,736	597,052	556,233	27,327	13,492	3,684	529	1,081	2,074
Food, drink, tobacco	17,287	16,677	15,811	59	807	610	258	78	274
Chemicals: Total	85,418	84,305	80,171	3,120	1,014	1,113	31	307	775
Pharmaceutical products	30,302	29,715	16,982	35	—	533	11	114	408
Plastics			12,546		152	54	1	29	24
Chemicals and coal products	44,747	44,302	40,355	3,085	862	445	12	127	306
Petroleum products	10,369	10,288	10,288	—	—	81	7	37	37
Iron and steel	13,137	13,002	11,493	—	1,509	135	7	84	44
Non-ferrous metals	5,896	5,863	5,418	—	445	33	2	9	22
Mechanical engineering: Total	60,193	59,719	49,126	6,996	3,597	474	78	145	251
Agricultural machinery	3,499	3,447	1,283	3	—	19	4	1	14
Textile machinery			1,819		342	33	—	24	9
Machine tools and parts	56,694	56,272	5,397	100	3,255	53	2	21	30
Industrial and marine engines			6,499			6	—	2	4
Mechanical handling and contractors' plant	56,694	56,272	2,787	676		7	—	3	4
Industrial plant and steelwork			8,529	3,336		205	51	52	102
Other			22,812	2,881		151	21	42	88
Metal products not elsewhere specified	9,269	9,149	8,736	106	307	120	22	17	81
Ships and marine engineering	3,331	3,274	2,055	272	947	57	24	25	8
Scientific instruments	14,843	14,772	13,935	213	624	71	—	26	45
Electrical engineering: Total	151,317	150,737	134,959	15,098	680	580	77	303	200
Electronics and telecommunications	114,073	113,736	105,285	8,216	235	337	40	157	140
Electrical machinery and generation equipment	22,541	22,335	16,019	5,938	378	206	30	125	51
Domestic appliances	2,915	2,907	2,747	160	—	8	4	3	1
Other	11,788	11,759	10,908	784	67	29	3	18	8
Motor vehicles	45,374	45,235	44,548	237	450	139	1	21	117
Railway equipment	1,492	1,481	343	1,133	5	11	—	5	6
Aerospace	153,019	153,000	153,000	—	—	19	3	8	8
Textiles and man-made fibres	12,787	12,709	11,671	—	1,038	78	18	14	46
Clothing, footwear, leather	1,599	1,499	1,243	—	256	100	—	11	89
Stone, clay and glass products	10,054	10,003	9,082	95	826	51	—	18	33
Timber, furniture, paper, printing, publishing	7,102	7,036	6,478	—	558	66	6	4	56
Rubber and rubber products	5,405	5,389	4,969	—	420	16	3	6	7
Other manufacturing	3,214	3,202	3,194	—	8	12	—	—	12
Construction	4,554	4,380	3,291	414	675	174	33	124	17
Other research and development	6,252	5,857	2,701	2,921	235	395	5	10	380

[1] 'Industry' comprises the three sectors: private industry, public corporations and research associations.

Sources: Ministry of Technology; Board of Trade

Survey of scientific research and development in industry 1967/68
Cost of research and development carried out within, or financed by, industry [1]:
by sector and product group

United Kingdom

TABLE 158 (continued)

£ thousand

Product group	Total expenditure	Research and development carried out within following industrial sectors				Research and development financed by industry and carried out within following sectors			
		Total industry	Private industry	Public corporation	Research associations	Total	Government	Universities and further education establishments	Other
Total	631,388	624,429	569,837	41,632	12,960	6,959	296	1,292	5,371
<i>of which</i> product groups covering:									
Total manufacturing	620,556	614,109	563,300	38,949	11,860	6,447	202	1,121	5,124
Food, drink, tobacco	19,585	18,877	18,118	18	741	708	1	51	656
Chemicals: Total	88,116	86,141	82,230	2,901	1,010	1,975	27	369	1,579
Pharmaceutical products	30,436	29,611	16,417	94	4	740	21	106	613
Plastics			12,945		151	85	—	23	62
Chemicals and coal products	46,601	45,667	42,005	2,807	855	934	4	200	730
Petroleum products	11,079	10,863	10,863	—	—	216	2	40	174
Iron and steel	14,185	14,049	3,050	10,185	814	136	13	83	40
Non-ferrous metals	6,725	6,671	5,990	1	680	54	8	19	27
Mechanical engineering: Total	62,291	61,778	51,324	8,459	1,995	513	42	101	370
Agricultural machinery	..	..	1,622	..	..	..	..	..	..
Textile machinery	..	..	1,870	59	..	..	..	..	..
Machine tools and parts	..	..	5,427	36	..	..	..	..	..
Industrial and marine engines	..	..	5,437	50	..	..	..	..	..
Mechanical handling and contractors' plant	..	..	3,619	1,102	..	..	..	..	..
Industrial plant and steelwork	..	..	8,995	4,025	..	..	..	..	..
Other	..	..	24,354	3,187	..	..	..	..	..
Metal products not elsewhere specified	7,156	7,055	6,615	84	356	101	—	14	87
Ships and marine engineering	2,732	2,692	1,803	70	819	40	9	20	11
Scientific instruments	13,831	13,626	12,695	234	697	205	10	39	156
Electrical engineering: Total	153,196	152,311	136,019	15,467	825	885	73	323	489
Electronics and telecommunications	..	..	105,595	9,122	..	..	..	..	..
Electrical machinery and generation equipment	..	..	16,195	5,453	..	..	..	..	..
Domestic appliances	..	..	2,440	262	..	..	..	..	..
Other	..	..	11,789	630	..	..	..	..	..
Motor vehicles	45,623	44,701	44,029	179	493	922	—	13	909
Railway equipment	1,827	1,812	580	1,230	2	15	—	12	3
Aerospace	163,586	163,125	163,125	—	—	461	3	27	431
Textiles and man-made fibres	12,080	12,025	10,827	—	1,198	55	14	5	36
Clothing, footwear, leather	1,333	1,256	922	—	334	77	—	3	74
Stone, clay and glass products	10,172	10,120	9,296	92	732	52	—	21	31
Timber, furniture, paper, printing, publishing	8,901	8,752	8,051	—	701	149	1	3	145
Rubber and rubber products	5,785	5,722	5,244	30	448	63	—	18	45
Other manufacturing	3,432	3,399	3,386	—	13	33	—	—	33
Construction	5,401	5,029	4,008	596	425	372	87	135	150
Other research and development	5,431	5,292	2,529	2,087	676	139	6	36	97

[1] 'Industry' comprises the three sectors: private industry, public corporations and research associations.

Sources: Ministry of Technology; Board of Trade

Total inland energy consumption
Heat supplied basis

TABLE 159

Million therms[1]

	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Gross consumption of primary fuels	69,263	69,022	70,560	73,036	73,526	76,180	76,540	76,287	78,799	81,353
Coal	52,173	50,435	49,985	50,551	48,782	48,046	45,727	42,895	42,715	41,573
Petroleum[2]	16,463	17,835	19,716	21,454	23,488	25,904	28,141	30,151	31,996	34,525
Nuclear and hydro-electricity and natural gas[3]	627	752	859	1,031	1,256	2,230	2,672	3,241	4,088	5,255
Less exports and stock changes of coke and manufactured fuel ..	344	484	88	72	164	- 8	203	233	- 35	- 79
Less energy used by fuel producers and losses in conversion and distribution	18,390	18,677	19,538	20,593	21,252	22,505	22,765	22,663	23,665	24,681
Total consumption by final users	50,529	49,861	50,934	52,371	52,110	53,683	53,572	53,391	55,169	56,751
Analysed by type of fuel										
Coal (direct use)	23,431	21,726	20,982	20,058	18,048	17,405	16,129	14,440	13,613	12,883
Coke and breeze	7,118	6,749	6,525	6,621	6,713	6,653	6,032	5,636	5,740	5,553
Other solid fuel[4]	588	601	618	655	619	572	623	667	767	856
Coke oven gas	551	517	440	447	523	530	483	461	483	452
Town gas	2,636	2,618	2,751	2,922	3,026	3,338	3,685	3,983	4,352	4,536
Natural gas (direct use)	—	—	—	—	—	—	—	1	82	416
Electricity	3,372	3,636	4,046	4,432	4,653	5,022	5,222	5,391	5,820	6,238
Petroleum (direct use)	12,385	13,614	15,133	16,799	18,159	19,820	21,034	22,492	24,063	25,628
Other fuels (direct use) [5]	448	400	439	437	369	343	364	320	249	189
Analysed by classes of consumer										
Agriculture	601	640	654	690	658	663	643	663	721	745
Iron and steel industry	7,092	6,785	6,337	6,602	7,299	7,497	6,849	6,454	6,871	7,087
Other industries	14,259	14,378	14,657	14,824	15,210	15,798	16,230	16,270	16,647	17,029
Railways	2,858	2,641	2,268	1,988	1,649	1,280	1,021	762	625	619
Road transport	4,586	4,927	5,202	5,538	6,119	6,537	6,886	7,341	7,795	8,080
Water transport	570	568	592	575	536	544	533	516	469	487
Air transport	798	976	953	1,011	1,039	1,076	1,164	1,309	1,424	1,480
Domestic	14,425	14,071	14,880	15,261	14,095	14,520	14,407	14,154	14,529	14,720
Public services	2,461	2,271	2,458	2,637	2,606	2,781	2,944	3,079	3,182	3,351
Miscellaneous	2,879	2,604	2,933	3,245	2,899	2,987	2,895	2,843	2,906	3,153

[1] Estimates of the gross calorific values used for converting the statistics for the various fuels to therms are given in the *Ministry of Technology Digest of Energy Statistics 1970*. [2] Deliveries for inland consumption. Liquid fuels derived from coal (which are included in coal consumption) and petroleum products not used as fuels (chemical feedstock, industrial and white spirits, lubricants, bitumen and wax) are excluded. [3] The figures for nuclear and hydro-electricity are the thermal inputs that would have been required had the electricity supplied from these sources been produced at contemporary steam stations. Natural gas includes both indigenous and imported natural gas and colliery methane piped to the surface and consumed at collieries or disposed of. [4] Including briquettes, ovoids, Phurnacite, Coalite, Rexco, etc. [5] Liquid fuels derived from coal.

Source: Ministry of Technology

Coal: Supply and consumption

FUEL AND POWER

TABLE 160

Million tons

	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Supply										
Production of deep-mined coal	186.0	181.9	189.3	189.7	186.8	180.2	167.6	165.0	157.2	144.2
Production of opencast coal [1]	7.6	8.6	8.1	6.1	6.8	7.3	7.0	7.1	6.9	6.3
Total	193.6	190.5	197.4	195.8	193.6	187.5	174.6	172.1	164.1	150.5
Recovered slurry, fines etc.	1.1	1.5	2.0	1.5	1.3	1.1	1.5	2.7	3.1	2.7
Disposals of imported coal	—	—	—	—	—	—	—	—	—	—
Total	194.7	192.0	199.4	197.3	194.9	188.6	176.1	174.8	167.2	153.2
Change in colliery stocks	— 5.2	— 5.9	+ 4.5	— 4.5	+ 0.5	+ 0.4	— 3.4	+ 8.2	+ 0.8	— 8.5
Change in stocks at opencast sites	— 1.3	— 1.9	— 0.5	— 1.2	+ 0.3	+ 0.7	+ 0.4	+ 0.9	—	— 1.0
Total supply	201.2	199.8	195.4	203.0	194.1	187.5	179.1	165.7	166.4	162.7
Home consumption										
Electricity supply industry	51.9	55.4	61.1	67.5	68.0	70.0	68.6	67.2	73.2	75.9
Gas supply industry	22.6	22.5	22.4	22.4	20.5	18.2	16.9	14.6	10.7	6.9
Coke ovens	28.8	27.0	23.7	23.7	25.9	26.3	24.8	23.6	24.9	25.3
Low temperature carbonisation plants ..	0.9	1.0	1.0	1.1	1.4	1.5	1.7	2.0	2.2	2.4
Manufactured fuel plants	1.4	1.4	1.6	1.6	1.3	1.0	1.0	1.2	1.3	1.4
Railways	8.9	7.7	6.2	5.0	3.8	2.8	1.7	0.8	0.2	0.2
Collieries	5.0	4.5	4.2	3.9	3.7	3.4	3.1	2.9	2.4	2.0
Industry:										
Iron and steel	3.8	3.2	2.6	2.4	2.1	1.8	1.3	0.9	0.8	0.9
Other industries: large consumers [2] ..	27.9	26.4	25.2	23.9	23.0	22.7	21.2	19.5	19.3	18.5
Other industries: small consumers ..	3.2	3.0	3.0	2.8	2.9	2.8	2.7	2.5	2.5	2.0
Agriculture	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Water transport	0.4	0.4	0.4	0.3	0.3	0.2	0.2	0.2	0.1	0.1
Domestic:										
House coal	29.1	27.1	27.5	26.9	23.0	22.4	20.9	18.8	18.1	16.8
Anthracite and dry steam coal	1.5	1.5	1.6	1.6	1.6	1.8	1.8	1.7	1.9	1.9
Miners coal	4.9	4.7	4.7	4.6	4.3	4.2	3.8	3.6	3.2	2.9
Public services	4.0	3.8	3.8	3.9	3.4	3.5	3.4	3.2	3.0	3.1
Miscellaneous	2.1	1.9	1.9	2.2	1.8	1.8	1.4	0.9	0.5	0.6
Total home consumption	196.7	191.8	191.2	194.0	187.2	184.6	174.7	163.8	164.5	161.1
Overseas shipments and bunkers	5.5	5.7	4.8	7.5	6.0	3.7	2.8	1.9	2.7	3.5
Total consumption and shipments ..	202.2	197.5	196.0	201.5	193.2	188.3	177.5	165.7	167.2	164.6
Change in distributed stocks [3]	— 0.9	+ 2.3	— 0.6	+ 1.4	+ 0.8	— 0.7	+ 1.9	+ 0.2	— 0.6	— 1.7
Balance [4]	— 0.1	—	—	+ 0.1	+ 0.1	— 0.1	— 0.3	— 0.2	— 0.2	— 0.2
Stocks at end of year										
Distributed [3] [5]	13.4	15.7	15.1	16.5	17.3	16.6	18.4	18.6	17.1	15.4
At collieries [5]	23.6	17.7	22.2	17.7	18.2	18.6	15.3	23.4	23.8	15.3
At opencast sites [5]	5.6	3.7	3.2	1.9	2.2	2.9	3.3	4.3	4.2	3.2
Total stocks [5]	42.6	37.1	40.5	36.1	37.7	38.1	37.0	46.3	45.1	33.9

TIME SERIES. Figures relate to periods of 52 weeks.

[1] From 1962, the figures include the output of certain licensed sites previously classified as deep-mined. In 1962 this output amounted to 0.8 million tons. [2] Consumers included are those with an annual rate of consumption of 1,000 tons or more. [3] Great Britain. For an analysis of these stocks see Table 164. [4] This is the balance between supply and consumption, shipments and changes in known distributed stocks. [5] At 23 December, 1967. Distributed, colliery and opencast stocks at 30 December, 1967 (used to calculate stock changes in 1968) were 17.7, 23.1 and 4.2 million tons, respectively.

Source: Ministry of Technology

FUEL AND POWER

Coal: Production^[1]

TABLE 161

Great Britain

Million tons

	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70
Total—Saleable mined coal . . .	187.56	184.10	174.42	164.77	162.74	153.08	140.03
Scottish North	7.50	6.83	6.35	6.05	5.51	5.13	4.98
Scottish South	8.98	8.68	8.55	8.38	8.20	7.51	6.39
Northumberland	10.98	10.79	10.63	9.26	8.60	7.96	6.85
North Durham	9.40	8.81	8.43	7.85	7.67	6.54	5.36
South Durham	12.07	11.64	10.69	10.07	9.82	8.73	8.29
North Yorkshire	10.36	10.03	9.65	9.54	9.84	9.65	9.22
Doncaster	9.85	10.27	9.75	8.60	9.35	9.57	8.53
Barnsley	11.76	12.03	10.99	9.83	9.73	9.25	8.07
South Yorkshire	11.17	11.26	10.85	11.00	11.35	11.65	10.10
North Western	12.77	12.38	11.58	9.69	9.62	7.86	7.01
North Derbyshire	14.57	14.37	13.02	12.57	12.42	11.57	10.59
North Nottingham	11.08	11.37	11.16	10.80	10.87	11.74	11.78
South Nottingham	13.97	13.63	13.38	12.40	12.06	11.13	11.15
South Midlands	11.08	11.30	10.65	10.39	10.73	9.80	9.26
Staffordshire	10.94	10.40	10.25	10.00	9.80	9.05	8.56
East Wales	11.88	11.25	10.30	10.40	9.79	8.91	7.72
West Wales	7.60	7.59	6.66	6.41	5.96	5.59	5.07
Kent	1.60	1.47	1.53	1.53	1.42	1.44	1.10

TIME SERIES. Figures relate to periods of 52 weeks.

[1] Mines operated by the National Coal Board.

Source: Ministry of Technology

Coal: Average number of wage-earners on colliery books^[1]

TABLE 162

Great Britain

Thousands

	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70
Total	517.0	491.0	455.7	419.4	391.9	336.3	305.1
Scottish North	24.3	22.4	20.5	18.5	16.5	13.7	13.3
Scottish South	30.3	28.4	26.5	24.5	22.8	19.3	17.3
Northumberland	29.6	28.3	26.5	24.0	21.9	18.1	14.7
North Durham	33.4	30.4	27.3	24.0	22.3	17.8	14.9
South Durham	40.2	38.2	34.7	31.2	27.6	22.5	21.0
North Yorkshire	24.9	24.2	23.3	22.2	21.7	19.0	18.0
Doncaster	25.7	24.8	23.1	22.1	21.2	19.0	17.9
Barnsley	30.5	29.6	28.2	25.9	24.0	21.0	19.5
South Yorkshire	30.8	29.8	28.5	27.0	26.2	23.9	21.8
North Western	39.8	37.6	35.1	31.4	28.6	21.0	17.8
North Derbyshire	31.0	29.4	26.7	24.3	22.3	19.7	17.5
North Nottingham	20.7	20.2	19.6	19.0	19.1	19.1	18.8
South Nottingham	24.2	23.5	22.8	22.2	21.1	17.9	16.9
South Midlands	22.0	20.8	19.3	18.1	17.2	14.5	13.5
Staffordshire	27.9	26.4	24.2	22.6	21.3	17.9	15.7
East Wales	43.9	41.3	37.4	34.4	32.4	29.3	26.1
West Wales	32.6	30.7	27.2	23.3	21.0	18.3	16.5
Kent	5.2	5.0	4.8	4.7	4.7	4.3	3.9

[1] Mines operated by the National Coal Board.

Source: Ministry of Technology

TABLE 163

Coal: Output per manshift [1]

Great Britain

Cwt.

	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70
Total	33.4	34.8	36.1	36.6	39.0	42.5	43.4
Scottish North	28.5	28.9	30.9	32.4	35.0	37.0	38.5
Scottish South	27.7	29.5	31.0	32.4	34.1	37.2	35.6
Northumberland	32.8	33.7	36.4	35.2	36.2	40.1	42.4
North Durham	25.2	26.1	28.3	30.1	31.6	33.8	33.4
South Durham	26.9	27.6	28.5	29.8	33.2	35.8	36.3
North Yorkshire	38.2	39.2	38.8	39.8	42.0	47.5	49.4
Doncaster	37.2	40.5	42.2	38.4	43.3	49.0	47.9
Barnsley	36.3	38.5	37.6	36.6	39.9	43.1	42.0
South Yorkshire	34.3	35.6	38.0	39.2	42.0	46.6	46.2
North Western	30.0	31.1	31.6	29.3	31.5	35.0	36.0
North Derbyshire	41.9	43.8	44.2	46.9	51.2	54.4	56.0
North Nottingham	49.3	51.8	53.2	53.1	53.3	55.9	58.7
South Nottingham	52.9	52.3	53.3	50.4	51.7	55.4	58.6
South Midlands	43.7	47.2	47.9	49.6	54.2	58.7	59.7
Staffordshire	36.1	36.5	39.2	40.4	42.5	46.3	50.5
East Wales	25.2	25.7	26.2	26.9	27.7	27.9	27.2
West Wales	22.1	23.2	24.1	25.8	26.9	29.1	29.7
Kent	28.2	26.7	29.7	30.3	28.4	30.6	26.6

[1] Mines operated by the National Coal Board.

Source: Ministry of Technology

Coal: Distributed stocks

Great Britain

End of period

Thousand tons

TABLE 164

	Power stations	Gas works	Coke ovens	Industry [1]	Merchants' stocks		Other distributed stocks	Total
					House coal	Anthracite and boiler fuel		
1960	5,678	1,838	1,439	2,142	1,349	172	822	13,440
1961	7,001	2,118	1,079	2,138	2,107	250	1,034	15,727
1962	7,861	1,847	1,041	1,817	1,703	230	603	15,102
1963	8,688	1,948	1,046	1,746	2,164	278	606	16,476
1964	10,168	1,748	1,105	1,664	1,918	283	384	17,270
1965	10,027	1,445	1,295	1,612	1,627	195	334	16,535
1966	11,833	1,630	1,333	1,447	1,494	342	334	18,413
1967 [2]	12,744	1,261	1,385	1,322	1,354	255	246	18,567
1968 March	10,072	899	1,245	1,126	635	145	179	14,301
June	11,165	754	1,392	1,174	958	232	201	15,876
September	13,210	792	952	1,195	1,329	268	214	17,960
December	12,490	726	1,107	1,135	1,093	290	231	17,072
1969 March	7,917	477	1,183	1,014	492	184	172	11,439
June	10,271	458	1,325	1,098	822	222	194	14,390
September	13,386	480	960	1,139	1,407	312	205	17,889
December	11,018	461	1,231	1,128	1,079	280	225	15,422
1970 March	6,458	234	1,426	1,005	493	136	174	9,926
June	9,593	240	1,655	1,205	800	271	193	13,957

[1] Figures relate only to establishments consuming 1,000 tons or more of coal a year. [2] At 23 December 1967.

Source: Ministry of Technology

Coal-mining: Persons killed and injured [1]
Great Britain

TABLE 165

Number

	Total underground and surface	Underground						Surface: all causes
		Total	By falls of ground	Haulage accidents	By explosions of firedamp or coal dust	Shaft accidents	Miscellaneous accidents	
Persons killed:								
1958	327	290	149	85	—	14	42	37
1959	348	326	142	75	16	14	79	22
1960	317	287	124	69	49	10	35	30
1961	235	207	106	58	—	11	32	28
1962	257	233	85	78	29	7	34	24
1963	254	221	116	71	3	13	18	33
1964	198	175	79	65	5	7	19	23
1965	216	194	79	44	31	7	33	22
1966	160	144	60	67	2	4	11	16
1967	151	126	52	40	—	8	26	25
1968	115	105	41	33	—	3	28	10
1969	100	84	28	30	—	3	23	16
Number of serious injuries[2]:								
1958	1,752	1,571	689	500	7	60	315	181
1959	1,676	1,502	710	482	5	20	285	174
1960	1,573	1,386	639	437	8	17	285	187
1961	1,477	1,301	589	439	2	13	258	176
1962	1,557	1,392	615	437	22	17	301	165
1963	1,402	1,244	505	416	5	24	294	158
1964	1,329	1,185	521	390	4	6	264	144
1965	1,159	1,038	410	345	6	15	262	121
1966	1,061	965	387	304	7	8	259	96
1967	982	880	325	304	2	5	244	102
1968	851	761	249	278	1	12	221	90
1969	712	638	188	231	1	6	212	74
Number of injuries which disabled for more than three days[2]:								
1958	206,855	188,113	48,551	26,909		112,653		18,742
1959	209,168	190,651	48,838	25,772		116,041		18,517
1960	192,576	174,953	43,463	22,941		108,549		17,623
1961	187,706	170,270	41,294	21,489		107,487		17,436
1962	198,132	179,722	42,240	21,881		115,601		18,410
1963	202,916	183,622	41,512	21,168		120,942		19,294
1964	197,851	179,738	39,903	19,603		120,232		18,113
1965	206,235	186,572	39,806	19,366		127,400		19,663
1966	185,199	167,059	34,317	16,688		116,054		18,140
1967	165,790	149,456	30,622	14,094		104,740		16,334
1968	140,200	126,859	24,575	11,068		91,216		13,341
1969	117,683	105,636	20,351	8,543		76,742		12,047

[1] Where a person sustains more than one injury in a year, each such injury is included.

[2] Serious injuries are also included in injuries which disabled for more than three days.

Source: Ministry of Technology

Coal-mining: Death and injury rates per 100,000 manshifts [1]
Great Britain

TABLE 166

		Total underground and surface	Underground					Surface: all causes	
			Total	By falls of ground	Haulage accidents	By explosions of firedamp or coal dust	Shaft accidents		Miscellaneous accidents
Death rates:									
1958	.....	0.20	0.23	0.12	0.07	—	0.01	0.03	0.09
1959	.....	0.23	0.28	0.12	0.07	0.01	0.01	0.07	0.06
1960	.....	0.23	0.27	0.12	0.06	0.05	0.01	0.03	0.09
1961	.....	0.18	0.21	0.11	0.06	—	0.01	0.03	0.09
1962	.....	0.20	0.24	0.09	0.08	0.03	0.01	0.03	0.08
1963	.....	0.21	0.24	0.13	0.08	—	0.01	0.02	0.11
1964	.....	0.17	0.20	0.09	0.08	—	0.01	0.02	0.08
1965	.....	0.20	0.25	0.10	0.05	0.04	0.01	0.04	0.08
1966	.....	0.17	0.20	0.08	0.09	—	0.01	0.02	0.06
1967	.....	0.16	0.19	0.08	0.06	—	0.01	0.04	0.11
1968	.....	0.14	0.18	0.07	0.06	—	0.01	0.04	0.05
1969	.....	0.14	0.16	0.05	0.06	—	0.01	0.04	0.09
Serious injury rates:									
1958	.....	1.06	1.26	0.55	0.40	0.01	0.05	0.25	0.45
1959	.....	1.10	1.31	0.62	0.42	—	0.02	0.25	0.47
1960	.....	1.14	1.32	0.61	0.41	0.01	0.02	0.27	0.57
1961	.....	1.13	1.31	0.59	0.45	—	0.01	0.26	0.55
1962	.....	1.23	1.45	0.64	0.46	0.02	0.02	0.31	0.54
1963	.....	1.17	1.37	0.55	0.46	0.01	0.03	0.32	0.54
1964	.....	1.18	1.38	0.61	0.45	—	0.01	0.31	0.53
1965	.....	1.11	1.32	0.52	0.44	0.01	0.02	0.33	0.47
1966	.....	1.09	1.34	0.54	0.42	0.01	0.01	0.36	0.39
1967	.....	1.09	1.30	0.48	0.45	—	0.01	0.36	0.44
1968	.....	1.08	1.29	0.42	0.47	—	0.02	0.38	0.44
1969	.....	1.02	1.24	0.37	0.45	—	0.01	0.41	0.40
Total injury rates:									
1958	.....	125.46	150.90	38.95	21.58	90.37			46.61
1959	.....	138.86	167.42	42.89	22.63	101.90			50.38
1960	.....	140.36	167.48	41.61	21.96	103.91			53.83
1961	.....	144.86	173.62	42.11	21.91	109.60			55.34
1962	.....	158.29	188.99	44.42	23.01	121.56			61.21
1963	.....	171.01	204.10	46.14	23.53	134.43			67.24
1964	.....	176.72	211.73	47.01	23.09	141.63			66.91
1965	.....	198.67	238.99	50.99	24.81	163.19			76.39
1966	.....	192.63	233.12	47.89	23.29	161.94			74.00
1967	.....	184.82	224.15	45.93	21.14	157.08			70.94
1968	.....	178.58	217.69	42.17	18.99	156.53			65.94
1969	.....	169.91	207.09	39.90	16.75	150.44			66.00

[1] The rates for underground and surface accidents are based upon the number of manshifts worked underground and on the surface, respectively.

Source: Ministry of Technology

FUEL AND POWER

Coal-mining: Earnings Great Britain

TABLE 167

	1959	1960	1961	1962	1963/64 [1]	1964/65	1965/66	1966/67	1967/68	1968/9
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Average weekly earnings per wage-earner										
All ages:										
Total:										
All workers	300 3	311 8	331 1	345 4	366 1	382 7	407 1	430 0	450 11	477 2
Cash earnings:										
All workers	283 9	294 1	311 11	324 4	344 0	359 4	382 9	403 0	422 8	447 6
Underground	296 11	308 1	326 6	340 4	360 2	376 2	400 6	421 3	442 8	466 10
Surface	228 3	236 2	253 3	260 6	279 7	292 0	313 5	333 4	346 9	374 3
Value of allowances in kind:										
All workers	16 6	17 7	19 2	21 0	22 1	23 3	24 4	27 0	28 3	29 8
Adult wage-earners[2]:										
Total	313 11	324 0	343 0	357 9	377 10	396 8	421 2	443 1	465 0	490 6
Average earnings per man-shift worked										
All ages:										
Total:										
All workers	63 11	65 9	69 8	72 5	76 9	80 11	85 8	90 1	93 7	98 2
Cash earnings:										
All workers	60 5	62 0	65 7	68 0	72 1	76 0	80 7	84 5	87 9	92 1
Underground	64 9	66 8	70 5	73 0	77 3	81 4	86 2	90 3	93 10	98 1
Surface	44 2	45 2	48 5	50 1	53 8	56 9	60 9	64 5	66 11	71 5
Value of allowances in kind:										
All workers	3 6	3 9	4 1	4 5	4 8	4 11	5 1	5 8	5 10	6 1
Adult wage-earners[2]:										
Total	66 5	68 1	71 10	74 8	79 2	83 4	88 1	92 4	95 11	100 2

[1] 52 weeks ended 28 March 1964. [2] The figures relate to adult male workers 21 years of age and over.

Source: Ministry of Technology

TABLE 168

Coke: Supplies and consumption

Million tons

	1960	1965	1966	1967	1968	1969
Production:						
Total	28.63	24.87	23.35	21.55	20.85	19.58
Gas works[1]	9.88	7.80	7.23	6.23	4.60	3.00
Coke ovens	18.75	17.07	16.12	15.32	16.25	16.58
Use at gasworks[2]	1.66	1.26	1.05	0.62	0.33	0.14
Use at coke ovens	0.05	0.14	0.12	0.09	0.07	0.05
Change in stocks:						
Gas works	- 0.49	- 0.55	- 0.18	+ 0.10	- 0.42	- 0.66
Coke ovens	+ 0.18	- 0.21	- 0.07	- 0.02	- 0.33	- 0.60
Losses in screening, etc.	0.57	0.73	0.85	0.67	0.78	0.79
Total supply	26.66	23.50	21.58	20.09	20.42	19.86
Consumption						
Total consumption and shipments	26.58	23.62	21.66	20.04	20.41	19.64
Inland consumption:						
Total	25.45	23.04	21.03	19.57	19.93	19.05
Blast furnaces	13.00	11.90	10.60	9.94	10.77	10.65
Railways	0.12	0.09	0.07	0.06	0.06	0.06
Domestic[3]	3.50	4.43	4.35	4.19	3.83	3.35
Other inland[4]	8.83	6.62	6.01	5.38	5.27	4.99
Shipments abroad[5]	1.13	0.58	0.63	0.47	0.48	0.59

TIME SERIES. Figures relate to periods of 52 weeks.

[1] Excluding coke used for heating retorts. [2] Including sales and transfers within Gas Board areas. [3] The figures relate to disposals by merchants to consumers of less than 10 tons a year and by gasworks to all domestic consumers. Direct disposals by coke ovens are excluded. [4] This is a balancing item after taking account of changes in gas coke stocks in merchants' yards. [5] Disposals for export from coke ovens and gasworks.

Source: Ministry of Technology

Gas: Production
Great Britain

TABLE 169

	Unit	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Fuel used:												
Coal	Thous. tons	22,481	22,233	22,117	22,064	22,067	20,117	17,851	16,511	14,197	10,497	6,779
Oil	" "	713	752	740	997	1,236	1,459	2,318	3,143	4,059	5,117	5,203
Gas available at gasworks ..												
	Mn. cu. feet	579,570	603,680	599,350	631,613	660,220	680,122	753,323	809,680	875,780	978,550	1,060,810
	Mn. therms	2,795	2,912	2,900	3,076	3,260	3,386	3,752	4,026	4,339	4,871	5,486
Gas made at gasworks:												
Total	" "	2,226	2,243	2,199	2,326	2,392	2,293	2,338	2,552	2,673	2,794	2,589
Coal gas	" "	1,745	1,732	1,700	1,685	1,659	1,504	1,326	1,215	1,035	768	491
Oil gas	" "	65	65	65	102	170	269	527	933	1,399	1,885	2,023
Water gas and other gas	" "	416	446	434	539	563	520	485	404	239	141	75
Gas bought:												
From coke oven	" "	470	504	513	478	464	455	443	418	397	368	340
From oil refineries	" "	87	152	175	255	383	578	700	791	789	647	584
Natural gas[1]	" "	12	13	13	17	21	60	271	265	480	1,062	1,973

[1] Indigenous and imported.

Source: Ministry of Technology

Gas: Sales
Great Britain

TABLE 170

Million therms

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total	2,515	2,608	2,590	2,723	2,894	2,998	3,310	3,658	3,959	4,416	4,973
Domestic	1,266	1,279	1,281	1,383	1,519	1,596	1,851	2,160	2,456	2,812	3,195
Industrial	794	858	845	843	857	892	915	928	900	956	1,070
Commercial	387	405	404	437	458	455	486	510	543	582	637
Public administration [1]	40	42	40	44	47	45	50	53	55	62	68
Public lighting	28	24	20	16	13	10	8	7	5	4	3

[1] Central and local government.

Source: Ministry of Technology

FUEL AND POWER

Electricity: Production [1]

TABLE 171

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
GWh											
Electricity generated											
Total	107,524	121,416	130,309	144,474	156,868	165,445	178,188	184,835	191,789	205,102	219,087
England and Wales	96,813	109,643	117,500	130,167	141,335	148,513	159,018	164,480	170,189	182,244	193,474
South of Scotland Electricity Board	6,160	6,770	7,164	8,567	9,800	10,707	12,284	12,568	11,949	14,425	16,419
North of Scotland Hydro-Electric Board	2,196	2,435	2,925	2,846	2,637	2,958	3,372	4,124	5,763	4,271	4,599
Northern Ireland	1,396	1,634	1,818	2,001	2,230	2,419	2,737	3,006	3,258	3,537	3,910
Railway and transport authorities ..	959	934	902	893	866	848	777	657	630	625	685
Method of generation											
Steam plant (nuclear): Total	—	—	—	944	3,486	5,341	12,772	17,848	21,279	24,056	25,271
England and Wales	—	—	—	944	3,486	3,921	10,266	15,392	18,813	21,549	22,582
South of Scotland Electricity Board ..	—	—	—	—	—	1,420	2,506	2,456	2,466	2,507	2,689
Steam plant (other): Total	105,215	118,721	126,942	140,093	150,134	156,524	161,299	162,901	165,265	177,003	189,684
England and Wales	96,670	109,429	117,262	128,815	137,215	143,920	148,009	148,331	150,616	160,000	170,158
South of Scotland Electricity Board ..	5,899	6,456	6,839	8,242	9,490	9,021	9,464	9,789	9,132	11,649	13,518
North of Scotland Hydro-Electric Board	291	268	121	142	333	316	312	1,118	1,629	1,192	1,413
Northern Ireland	1,396	1,634	1,818	2,001	2,230	2,419	2,737	3,006	3,258	3,537	3,910
Railway and transport authorities ..	959	934	902	893	866	848	777	657	630	625	685
Oil engines: Total	128	147	162	179	168	154	184	207	199	195	202
England and Wales	58	77	91	100	82	71	96	111	104	86	82
North of Scotland Hydro-Electric Board	70	70	71	79	86	83	88	96	95	109	120
Water power: Total	2,175	2,539	3,196	3,252	3,074	3,420	3,931	3,879	5,046	3,848	3,929
England and Wales	79	128	138	302	546	595	645	646	656	609	651
South of Scotland Electricity Board ..	261	314	325	325	310	266	314	323	351	269	212
North of Scotland Hydro-Electric Board	1,835	2,097	2,733	2,625	2,218	2,559	2,972	2,910	4,039	2,970	3,066
Destructor plant, waste heat, etc.: Total	6	9	9	6	6	6	2	—	—	—	—
England and Wales	6	9	9	6	6	6	2	—	—	—	—
Thousand tons											
Fuel used											
Coal: Total	46,723	51,865	55,360	60,962	67,207	68,365	69,885	68,419	67,221	73,510	75,870
England and Wales	42,127	47,078	50,384	55,302	60,869	62,499	63,820	62,569	61,959	67,082	68,865
South of Scotland Electricity Board ..	3,101	3,334	3,604	4,352	4,934	4,536	4,732	4,678	4,285	5,483	6,173
North of Scotland Hydro-Electric Board	159	145	69	77	192	174	139	151	101	137	100
Northern Ireland	738	723	720	663	667	627	747	744	637	665	630
Railway and transport authorities ..	598	585	583	568	545	529	447	277	239	143	102
Coke and coke breeze: Total	1,149	880	891	924	675	689	421	554	622	434	168
England and Wales	1,103	840	873	923	672	686	418	542	608	433	168
South of Scotland Electricity Board ..	45	40	18	1	3	3	3	12	14	1	—
Railway and transport authorities ..	1	—	—	—	—	—	—	—	—	—	—
Oil: Total	4,246	5,426	5,578	5,818	5,118	5,722	6,330	7,291	7,388	6,410	8,257
England and Wales	4,171	5,278	5,372	5,528	4,758	5,273	5,775	6,296	6,108	5,205	6,810
South of Scotland Electricity Board ..	4	8	10	10	22	41	88	226	267	220	281
North of Scotland Hydro-Electric Board	16	16	17	18	20	20	36	214	344	245	300
Northern Ireland	1	69	124	207	259	330	359	449	556	612	716
Railway and transport authorities ..	54	55	55	55	59	58	72	106	113	128	150

[1] Public electricity supply and railway and transport authorities.

Sources: Ministry of Technology; Scottish Development Department; Ministry of Commerce (Northern Ireland)

Electricity: Generating capacity of plant and demand [1]

Great Britain

TABLE 172

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Capacity of generating plant installed at end of year (MW)	30,015	31,865	33,922	37,207	39,298	39,974	43,941	46,233	50,031	53,559	55,110
Simultaneous maximum load on generating stations during the year (MW)	25,354	26,918	29,750	32,607	33,103	34,533	37,078	37,909	39,966	42,059	43,030
Electricity generated (GWh)	105,169	118,848	127,589	141,580	153,772	162,178	174,674	181,173	187,901	200,940	214,492
Electricity sent out (GWh)	98,943	111,885	120,066	132,857	143,752	151,354	162,499	168,123	173,824	185,881	198,268
System load factor [2] (Percentage)	45.3	48.4	46.3	44.0	50.4	50.2	47.4	51.1	50.6	51.5	51.9

[1] Public supply stations only. [2] The system load factor is the average hourly quantity of electricity sent out during the year (including purchases from other sources) expressed as a percentage of the maximum potential demand nearest the end of the year or early the following year.

Sources: Ministry of Technology; Scottish Development Department

Electricity: Sales

Great Britain

TABLE 173

GWh

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total	90,504	102,363	110,232	122,357	133,850	140,374	151,071	156,931	161,664	173,925	185,423
Domestic and farm premises	30,487	35,270	39,968	47,628	54,475	54,411	59,421	61,961	64,365	68,810	74,256
Domestic and commercial [1]	1,336	1,517	1,649	1,906	2,084	2,138	2,257	2,310	2,355	2,441	2,686
Shops, offices and other commercial premises	11,501	13,009	14,160	16,378	18,179	19,183	21,170	22,486	23,899	26,246	28,316
Factories and other industrial premises	44,695	49,991	51,740	53,529	56,106	61,604	65,040	66,732	67,446	72,724	76,304
Public lighting	855	922	994	1,060	1,127	1,191	1,260	1,328	1,379	1,452	1,573
Traction	1,630	1,654	1,721	1,856	1,879	1,847	1,923	2,114	2,220	2,252	2,288

[1] Premises used for domestic and commercial purposes having a combined tariff.

Sources: Ministry of Technology; Scottish Development Department

FUEL AND POWER

Petroleum: Supply and disposals

Thousand tons

TABLE 174

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Arrivals of crude and process oils[1]	38,968	44,721	48,919	52,540	53,516	59,176	64,290	70,308	71,825	81,822	91,353
Indigenous production:											
Crude petroleum	83	86	106	111	123	127	82	77	87	80	76
Shale oil	60	60	43	16	—	—	—	—	—	9	28
Natural gas liquids	—	—	—	—	—	—	—	—	1	—	—
Total supply	39,111	44,867	49,068	52,667	53,639	59,303	64,372	70,385	71,913	81,911	91,457
Throughput of crude and process oils . . .	39,136	44,465	49,105	52,297	53,317	58,478	65,067	70,588	72,370	81,787	90,251
Refinery output	35,321	40,286	44,908	48,131	48,810	53,714	59,946	65,263	66,893	75,832	83,743
Arrivals of refined products	12,547	13,731	11,623	14,569	17,647	17,877	19,823	21,349	23,547	22,270	20,246
Other[2]	331	374	370	343	349	398	374	345	314	296	221
Total supply	48,199	54,391	56,901	63,043	66,806	71,989	80,143	86,957	90,754	98,398	104,210
Inland deliveries	33,436	39,352	42,500	47,201	51,816	57,103	62,754	67,952	73,452	77,746	83,779
Shipments	8,473	8,987	7,822	10,027	10,700	9,461	10,720	12,445	11,677	14,245	14,118
Bunkers	4,836	5,427	5,102	4,733	4,838	4,900	5,176	4,940	4,977	5,259	5,497
Total disposals	46,745	53,766	55,424	61,961	67,354	71,464	78,650	85,337	90,106	97,250	103,394

[1] The figures from 1962 onwards are net of shipments. In 1969 shipments amounted to 329 thousand tons. [2] Products derived from coal and marketed by the petroleum industry.

Source: Ministry of Technology

Throughput of crude and process oils and output of refined products from refineries [1]

TABLE 175

Thousand tons

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Throughput of crude and process oils . . .	39,136	44,465	49,105	52,297	53,317	58,478	65,067	70,588	72,370	81,787	90,251
Less: Refinery fuel[2]	3,032	3,290	3,470	3,619	3,803	3,972	4,143	4,568	4,673	5,073	5,547
Losses[3]	783	889	727	547	704	792	978	757	804	882	961
Total output of refined products	35,321	40,286	44,908	48,131	48,810	53,714	59,946	65,263	66,893	75,832	83,743
Gases:											
Butane and propane	126	154	201	288	501	726	874	1,041	1,010	1,022	1,129
Other petroleum	140	238	259	344	426	483	523	562	619	586	507
Naphtha and other feedstock[4]	237	429	1,017	1,918	2,499	2,920	3,630	3,980	4,473	5,825	5,998
Aviation spirit	196	248	213	195	143	163	162	126	68	59	37
Wide-cut gasoline	1,180	1,037	1,100	1,274	688	834	584	494	381	371	275
Motor spirit	6,155	6,632	7,040	7,024	6,803	7,659	8,685	8,677	8,823	9,379	10,065
Industrial and white spirits	141	167	157	150	156	163	152	172	154	247	195
Kerosene:											
Burning oil	1,601	2,180	2,513	2,556	2,981	3,090	3,314	3,705	3,916	4,583	5,310
Vaporising oil	171	104	170	54	102	79	61	86	64	69	56
Gas/diesel oil	7,241	7,648	8,618	9,966	10,788	11,993	13,423	14,663	14,005	16,874	19,170
Fuel oil	15,599	18,533	21,150	21,962	21,142	22,810	25,873	28,668	30,282	33,718	37,661
Lubricating oils	863	912	958	899	967	1,036	1,001	1,073	994	1,019	1,183
Bitumen	961	1,037	1,133	1,220	1,305	1,458	1,422	1,577	1,722	1,726	1,695
Paraffin wax	31	36	39	38	55	59	53	57	56	56	58
Miscellaneous products[3] [4]	679	931	340	243	254	241	189	382	326	298	404

[1] Crude and process oils comprise all feedstocks, other than distillation benzenes, for treatment at refinery plants. Refinery production does not cover further treatment of finished products for special grade such as in distillation plant for the preparation of industrial spirits. [2] Approximately 57 per cent fuel oil and 33 per cent gases in 1969. [3] Prior to June 1961 losses were estimated at 2 per cent of total throughput and the figures for miscellaneous products were obtained as a residual. [4] Prior to 1961, feedstock for petroleum chemical plants is included with miscellaneous products.

Source: Ministry of Technology

Deliveries of petroleum products for inland consumption

TABLE 176

Thousand tons

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total (including refinery fuel)	37,514	42,695	46,015	50,900	55,692	61,122	66,921	72,519	78,143	82,829	89,343
Total (excluding refinery fuel)	33,436	39,352	42,500	47,201	51,816	57,103	62,754	67,952	73,452	77,746	83,779
Gases:											
Butane and propane:											
For gas-works	31	44	73	134	281	535	704	912	889	781	712
Other uses	95	110	133	160	190	234	301	397	368	386	477
Other gases for gas-works	149	239	268	344	426	483	524	565	581	537	458
Feedstock:											
For petroleum chemical plants	1,067	1,562	1,578	1,949	2,706	3,127	3,329	3,627	4,611	5,342	6,164
Naphtha (L.D.F.) for gasworks[1]	225	400	497	715	900	1,347	2,065	2,993	3,971	5,094	5,315
Aviation spirit	288	263	268	222	240	193	167	147	128	103	99
Wide-cut gasoline	684	721	1,010	807	515	451	321	279	306	342	278
Motor spirit: Total[2]	7,124	7,625	8,143	8,565	9,044	10,012	10,739	11,322	12,084	12,808	13,231
Dealers[3]:											
5 star	4,051	4,623	1,039	1,071	1,068	1,042	892	858	1,515	1,365	1,094
4 star			4,154	4,597	4,983	5,673	6,198	6,756	5,799	6,242	6,559
3 star									878	1,041	1,537
2 star									2,654	3,044	2,922
Commercial consumers[3]:											
5 star	405	464	52	62	71	82	80	80	161	161	151
4 star			470	501	517	558	592	604	480	443	458
3 star									54	55	69
2 star									543	457	441
Industrial and white spirits	363	383	359	336	340	373	382	351	320	361	241
Kerosene:											
Aviation turbine fuel	656	780	878	1,079	1,484	1,659	1,899	2,156	2,477	2,721	2,921
Burning oil	1,203	1,295	1,231	1,431	1,673	1,468	1,585	1,650	1,748	1,967	2,208
Vaporising oil	369	289	261	212	184	148	120	99	88	74	64
Gas/diesel oil:											
Derv fuel	2,276	2,582	2,838	3,041	3,305	3,636	3,844	4,041	4,286	4,577	4,791
Other	3,124	3,540	3,948	4,619	5,453	6,001	6,856	7,586	8,073	9,025	10,349
Fuel oil	13,812	17,438	18,817	21,329	22,704	24,805	27,296	29,095	30,608	30,611	33,393
Lubricating oils	928	965	980	968	1,003	1,081	1,106	1,138	1,100	1,134	1,208
Bitumen	991	1,062	1,166	1,238	1,315	1,491	1,460	1,539	1,761	1,828	1,812
Paraffin wax	51	54	52	52	53	59	56	55	53	55	58

[1] Including a small quantity supplied for use as fuel by other consumers, 19 thousand tons in 1969. [2] Classification changed to B.S.I. Star rating in 1967. Before 1967, grades were Best (shown against 5 star), Premium (shown against 3 and 4 star) and Standard (shown against 2 star). [3] From 1968 agency pick-up sales have been included under dealers and not as previously under commercial consumers. These sales amounted to 8 thousand tons 5 star, 47 thousand tons 4 star, 12 thousand tons 3 star and 69 thousand tons 2 star in 1968.

Source: Ministry of Technology

Iron and steel
Summary of steel supplies, deliveries and stocks

TABLE 177

Thousand tons

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total supply (ingot equivalent)	20,931	25,583	23,054	21,553	24,016	28,292	27,903	26,145	25,880	28,337	29,426
Home sources											
Total	20,433	23,985	22,482	20,582	22,486	26,307	27,148	24,995	23,972	25,838	26,770
Crude steel production	20,186	24,305	22,086	20,491	22,520	26,230	27,006	24,315	23,895	25,862	26,422
Re-usable material[1]	278	252	270	224	226	246	248	255	232	199	220
Deliveries to (-) or from (+) stock[2]	-31	-572	+126	-133	-260	-169	-106	+425	-155	-223	+128
Imported[3]											
Total	498	1,598	572	971	1,530	1,985	755	1,150	1,908	2,499	2,656
Ingots	—	31	28	5	1	15	13	33	113	90	428
Semi-finished	5	284	93	182	307	533	20	85	200	454	692
Finished	493	1,283	451	784	1,222	1,437	722	1,032	1,595	1,955	1,536
Distribution of supply (ingot equivalent)											
Exports[3] [4]	3,468	3,890	3,990	3,962	4,299	4,632	4,728	4,469	4,946	5,417	4,942
Supply for home use	17,463	21,693	19,064	17,591	19,717	23,660	23,175	21,676	20,934	22,920	24,484
Estimated home consumption[5]	18,149	20,329	19,548	18,755	19,883	23,088	23,050	22,306	21,287	22,750	23,767
Net deliveries (actual tonnage)[6]	15,123	18,687	16,766	15,675	17,303	20,346	20,191	19,020	18,981	20,703	21,654
Exports[3] [4]	2,508	2,776	2,876	2,864	3,112	3,397	3,475	3,274	3,651	4,021	3,629
Supply for home use	12,615	15,911	13,890	12,811	14,191	16,949	16,716	15,746	15,330	16,682	18,025
Stocks (end of period) (actual tonnage)											
Producers':											
Ingots and semi-finished steel	1,426	1,681	1,648	1,625	1,619	1,721	1,777	1,438	1,450	1,508	1,445
Finished steel[7]	819	1,021	969	1,071	1,265	1,287	1,199	1,145	1,258	1,368	1,331
Consumers'[8]	3,110	4,532	4,158	3,321	3,157	3,541	3,759	3,347	3,097	3,213	3,700
Merchants'[8]	364	558	572	558	599	630	640	595	591	598	631

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1964).

[1] Second-hand tubes and other finished steel and old rails for re-rolling. [2] Stocks at producers' works of ingots and semi-finished steel, but excluding stocks held by consumers and stockholding merchants. [3] Based on statistics as shown in the *Overseas Trade Accounts of the United Kingdom*. [4] Excluding welded tubes over 16in. diameter. [5] After allowing for changes in consumers' and merchants' stocks. [6] Finished steel, including that produced in the United Kingdom from imported ingots and semi-finished steel, and second-hand materials. Excluding deliveries of all material for intra-industry conversion. Excluding welded tubes over 16in. outside diameter, replaced by the material for their manufacture. [7] Excluding stocks of tubes, pipes, forgings and steel castings. [8] Finished steel produced in the United Kingdom and imported. Wire is excluded and replaced by the material for its manufacture.

Source: Ministry of Technology

Iron and steel
Number of furnaces and production of steel

TABLE 178

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Steel furnaces (Number in existence at end of period)[1]											
Total	762	743	746	781	762	756	739	724	704	680	657
Open hearth	368	350	346	317	292	264	241	232	217	202	181
Pneumatic	14	14	15	19	19	31	33	25	27	28	25
Electric	317	321	330	394	405	418	428	432	436	427	434
Stock converter	6	6	7	5	5	5	5	5	3	3	1
Tropenas	52	47	46	44	39	38	32	30	21	20	16
Rotary	5	5	2	2	2	—	—	—	—	—	—
Production of steel ingots and castings (Thousand tons)											
Total	20,186	24,305	22,086	20,491	22,520	26,230	27,006	24,315	23,895	25,862	26,422
Ingots	19,685	23,720	21,500	19,999	22,032	25,657	26,420	23,779	23,426	25,386	25,915
Castings[2]	501	585	586	492	488	573	586	536	469	476	507
Alloy steel:											
High speed ingots[3]	14	19	17	14	14	20	19	16	14	15	16
Other[4]	1,326	1,607	1,545	1,337	1,555	1,898	1,926	1,745	1,561	1,858	2,071
Non-alloy steel	18,846	22,679	20,524	19,140	20,951	24,312	25,061	22,554	22,320	23,989	24,335
Open hearth:											
Acid:											
Ingots	591	628	579	420	360	390	372	249	128	146	157
Castings[2]	25	30	32	25	23	29	20	7	4	8	9
Basic:											
Ingots	16,698	19,865	17,761	16,270	16,723	18,068	16,821	14,113	13,517	14,027	13,784
Castings[2]	10	10	7	5	2	2	2	2	1	1	2
Pneumatic:											
Acid (ingots)	215	294	254	193	214	290	258	175	183	206	257
Basic (ingots)	1,196	1,681	1,699	2,014	3,042	4,432	6,026	6,364	6,602	7,281	7,311
Electric:											
Ingots	984	1,252	1,207	1,103	1,692	2,477	2,942	2,877	2,997	3,726	4,415
Castings[2]	364	433	441	378	385	462	495	466	421	424	436
All other methods: Ingots and castings[2]	103	112	106	83	79	80	70	62	42	43	51
Production of semi-finished and finished iron and steel (Thousand tons)											
Iron castings	3,498	3,968	3,806	3,525	3,659	4,148	4,083	3,866	3,546	3,557	3,756
Wrought iron:											
Forge production	19	16	13	14	11	11	9	5	5	4	..
Finishing mills production	16	16	14	12	10	10	9	7	6	5	..
Semi-finished steel:											
Blooms, billets and slabs[5]	9,080	11,032	9,900	9,252	10,157	11,967	12,036	10,718	11,057	12,003	13,099
Sheet bars and tinplate bars[6]	4,427	4,958	4,405	4,884	5,491	6,075	6,578	6,587	6,424	6,821	6,222
Finished steel (principal products)[7]:											
Bright steel bars	446	574	526	462	499	623	630	563	512	570	625
Heavy rails, sleepers, etc.[8]	424	562	511	337	288	369	395	276	265	260	257
Heavy and medium plates[9]	2,329	2,881	2,780	2,290	2,553	3,352	3,172	3,103	2,998	3,256	3,592
Other heavy rolled products	2,211	2,796	2,564	2,169	2,372	2,812	2,943	2,467	2,535	2,640	2,830
Light rolled products[10]	5,572	6,753	5,997	5,683	6,025	7,045	7,190	6,420	6,125	6,720	7,319
Cold rolled strip	440	539	447	423	495	586	545	530	496	583	623
Sheets, coated and uncoated [11][12]											
Tinplate, terneplate and blackplate ..	1,104	1,234	1,077	1,199	1,206	1,186	1,212	1,215	1,237	1,253	1,321
Tubes, pipes and fittings[11][13] ..	1,180	1,342	1,244	1,202	1,235	1,429	1,527	1,495	1,370	1,442	1,547
Steel castings	254	299	301	262	253	302	312	286	246	258	273
Steel forgings[11][14]	184	204	218	172	168	203	196	182	156	159	166
Tyres, wheels and axles	146	160	137	114	76	91	111	90	78	80	82

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1964).

[1] Excluding crucible furnaces. Included from 1962 are certain small electric furnaces not shown in previous years. [2] Metal for castings. [3] Steel containing by weight either 12 per cent or more tungsten or both molybdenum and tungsten in respective percentages such that when the percentage of molybdenum is multiplied by two and added to the percentage of tungsten the sum is not less than 12. [4] Ingots and metal for castings containing a minimum of 0.4 per cent of chromium or nickel, 0.1 per cent of molybdenum, tungsten or vanadium, or 10.0 per cent of manganese. [5] For heavy and light re-rolled products, excluding forging and drop forging billets, etc., and excluding alloy. Excluding materials rolled direct from ingots into finished steel. [6] Excluding alloy. Including continuous mill slabs for all purposes. [7] Including material for further conversion. [8] Rails 36 lb. per yard and over and sleepers, fishplates and soleplates for use with them. [9] Plates 3 mm. thick and over including armour plate. [10] Including wire rods and hot rolled strip. [11] Deliveries. [12] Sheets under 3 mm. thick. [13] Excluding flanges. Excluding welded tubes over 16in. outside diameter. [14] Excluding drop forgings.

Source: Ministry of Technology

Iron and steel
Iron ore, manganese ore, pig iron and iron and steel scrap

Thousand tons

TABLE 179

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Iron ore											
Production:											
Total	14,870	17,087	16,518	15,277	14,912	16,326	15,415	13,658	12,739	13,716	12,104
West Coast hematite (average iron content 48 per cent in 1961)	323	315	290	248	254	274	261	249	250	221	143
Phosphoric:											
Jurassic (average iron content 27 per cent in 1961)	14,422	16,652	16,104	14,899	14,518	15,899	15,007	13,260	12,340	13,351	11,825
Other (average iron content 50 per cent in 1961)	125	120	124	130	140	153	147	149	149	144	136
Consumption:											
Total[1]	27,003	33,073	31,095	28,267	29,218	33,827	33,385	29,603	27,789	30,501	29,963
Home produced[1]	14,637	16,934	16,401	15,232	14,938	16,217	15,449	13,525	12,610	13,577	12,096
Imported[1] (average iron content 58 per cent in 1961)	12,366	16,139	14,694	13,035	14,280	17,610	17,936	16,078	15,179	16,924	17,867
Manganese ore											
Consumption	311	472	357	390	304	422	456	389	362	414	407
Pig iron (and blast furnace ferro-alloys)											
Average number of furnaces in blast at end of period	78	85	82	73	64	67	66	60	55	54	55
Production:											
Total	12,583	15,763	14,747	13,692	14,591	17,274	17,460	15,710	15,153	16,432	16,390
Hematite	1,021	1,187	1,137	876	817	957	877	678	641	888	863
Basic	10,285	13,072	12,256	11,568	12,644	15,069	15,377	13,945	13,681	14,925	14,777
Foundry	1,089	1,293	1,196	1,054	1,006	1,079	1,013	927	679	454	596
Forge	39	5	1,196	1,054	1,006	1,079	1,013	927	679	454	596
Direct castings	1	—	—	—	—	—	—	—	—	—	—
Ferro-alloys	148	206	158	194	124	169	193	160	152	165	154
Refined pig iron:											
Production	208	247	235	234	250	279	277	314	312	289	239
Consumption of pig iron:											
Total[2]	12,825	15,826	14,406	13,657	14,861	17,411	17,749	15,912	15,285	16,481	16,547
In steel works and steel foundries	11,107	13,906	12,655	12,106	13,289	15,642	16,050	14,323	13,933	15,113	15,093
In iron works and iron foundries	1,718	1,920	1,751	1,551	1,572	1,769	1,699	1,589	1,352	1,368	1,454
Stocks (end of period)[3]	1,221	1,070	1,206	1,157	917	998	830	853	760	741	612
Iron and steel scrap											
Receipts in steel works and foundries:											
Total	10,918	13,186	11,665	10,401	11,859	13,983	14,284	13,091	12,899	14,162	15,150
Bought[4]	4,993	6,186	5,418	4,479	5,390	6,461	6,612	6,190	6,208	6,967	7,470
Circulating (arising in own works)[4]	5,925	6,766	6,207	5,922	6,468	7,522	7,604	6,892	6,689	7,195	7,428
of which sold in other works	187	304	358	277	311	427	412	427	327	389	520
Imported	—	234	40	—	1	—	68	9	2	—	252
Consumption[5]	10,826	12,647	11,466	10,465	11,657	13,367	13,929	12,676	12,643	13,670	14,408
Stocks (end of period)[5]	1,008	1,269	1,180	836	745	942	917	914	757	836	1,070

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1964).

[1] As charged. [2] Excluding refined and cylinder pig iron made other than in blast furnaces and consumed in iron foundries. [3] Stocks of pig iron at blast furnaces, steel works, steel foundries, iron foundries, wrought iron and refined iron works and stocks held by the British Iron and Steel Corporation Ltd. includes stocks of blast furnace ferro-alloys but excludes stocks of refined iron held by producers. [4] Receipts of scrap bought in the home market. [5] At steel works and steel foundries.

Source: Ministry of Technology

Iron and steel

Regional[1] analysis of blast and steel furnaces and of production of pig iron and steel ingots and metal for castings

TABLE 180

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Blast furnaces (Number in existence at end of period)											
Total	113	110	113	105	97	94	88	82	80	75	71
Derby, Leicester, Notts, Northants and Essex	25	24	24	17	16	16	16	12	12	10	9
Lincolnshire	10	11	11	11	11	11	11	11	10	10	10
North East Coast	29	26	27	27	21	20	16	16	16	16	14
Sheffield	2	2	2	2	2	2	2	2	2	2	2
Lancs.[2], Denbigh, Flint and Cheshire	8	9	9	9	9	9	7	7	7	7	7
North West Coast	11	9	10	10	7	7	7	7	7	4	3
Staffs., Salop, Worcs. and Warwickshire	7	7	7	6	6	6	6	6	6	6	6
South Wales and Monmouth	12	12	12	13	14	14	14	14	14	14	14
Scotland	9	10	11	10	11	9	9	7	6	6	6
Steel furnaces (Number in existence at end of period) [3]											
Total	762	743	746	781	762	756	739	724	704	680	657
Derby, Leicester, Notts, Northants and Essex	55	56	54	67	65	63	64	58	60	60	66
Lincolnshire	28	27	28	28	28	28	27	26	27	27	29
North East Coast	94	98	99	100	100	101	87	79	78	79	75
Sheffield	220	217	217	254	248	251	253	256	252	230	219
Yorkshire[4]	22	20	22	23	23	25	27	25	25	25	24
Lancs.[2], Denbigh, Flint and Cheshire	55	58	60	59	59	59	57	57	57	57	50
North West Coast	9	8	9	9	9	9	11	11	6	6	6
Staffs., Salop, Worcs. and Warwickshire	52	53	53	64	64	64	60	63	61	61	57
South Wales and Monmouth	134	118	117	92	86	76	75	69	63	63	59
Scotland	93	88	87	85	80	80	78	80	75	72	72
Pig iron (Thousand tons)											
Total production	12,583	15,763	14,747	13,692	14,591	17,274	17,460	15,710	15,153	16,432	16,390
Derby, Leicester, Notts, Northants and Essex	2,131	2,632	2,308	1,887	1,819	2,084	1,971	1,634	1,505	1,508	1,611
Lincolnshire	2,105	2,290	2,334	2,303	2,395	2,724	2,697	2,521	2,401	2,685	2,945
North East Coast	2,474	3,412	3,025	2,397	2,668	3,561	3,434	2,784	2,647	2,896	3,109
Sheffield	176	172	145	182	173	227	237	212	229	236	253
Lancs.[2], Denbigh, Flint and Cheshire	1,044	1,236	1,318	1,446	1,293	1,419	1,448	1,481	1,493	1,424	1,273
North West Coast	783	1,028	895	744	630	764	695	559	465	581	572
Staffs., Salop, Worcs. and Warwickshire	372	553	525	439	518	540	585	595	579	647	685
South Wales and Monmouth	2,682	3,141	2,961	3,428	4,207	4,420	4,718	4,611	4,583	4,712	4,034
Scotland	816	1,299	1,236	866	888	1,535	1,675	1,313	1,251	1,743	1,908
Steel ingots and metal for castings (Thousand tons)											
Total production	20,186	24,305	22,086	20,491	22,520	26,230	27,006	24,315	23,895	25,862	26,422
Derby, Leicester, Notts, Northants and Essex	1,072	1,224	1,072	1,035	1,093	1,242	1,155	1,040	1,065	1,113	1,164
Lincolnshire	2,377	2,579	2,486	2,535	2,589	3,043	3,086	2,770	2,821	3,054	3,233
North East Coast	3,650	4,813	4,404	3,499	3,899	4,798	4,790	3,857	3,818	4,100	4,373
Sheffield	2,654	3,064	2,826	2,391	2,552	3,048	3,272	2,946	2,758	3,218	3,540
Yorkshire[4]	2,025	2,365	2,223	2,387	2,542	2,712	2,772	2,613	2,540	2,610	2,658
Lancs.[2], Denbigh, Flint and Cheshire	270	339	300	250	274	364	343	250	257	287	348
North West Coast	1,149	1,554	1,496	1,436	1,638	1,727	1,757	1,769	1,766	1,873	1,982
Staffs., Salop, Worcs. and Warwickshire	5,025	5,666	4,938	5,063	5,865	6,322	6,778	6,392	6,270	6,535	5,828
South Wales and Monmouth	1,964	2,701	2,341	1,895	2,068	2,974	3,053	2,678	2,600	3,072	3,296
Scotland											

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1964).

[1] Iron and steel industry districts. [2] Other than North West Coast. [3] Excluding crucible furnaces. Included from 1962 are certain small electric furnaces not shown in previous years. [4] Other than Sheffield and North East Coast.

Source: Ministry of Technology

Non-ferrous metals

TABLE 181

Thousand tons

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Copper											
Production of refined copper:											
Virgin	95.5	110.9	129.0	117.0	90.0	110.7	101.2	43.1	35.4	48.9	48.5
Secondary	96.7	104.5	105.3	111.1	107.4	110.6	122.9	133.9	131.3	145.7	146.6
Home consumption:											
Virgin refined	478.8	551.4	520.4	517.8	549.2	622.9	639.8	583.1	506.1	530.6	538.2
Secondary refined	154.3	171.1	164.3	136.1	135.3	154.2	162.3	147.6	139.4	138.3	140.5
Scrap (metal content)	55.0	114.5	130.7	160.1	173.9	164.8	207.0	30.8	22.5	31.5	27.1
Stocks (end of period) [1] [2]											
Analysis of home consumption (virgin, secondary and scrap) [3]:											
Total	633.2	722.6	684.8	653.8	684.4	777.0	802.1	730.8	645.6	668.9	674.7
Wire [4]	244.4	286.8	275.3	270.8	280.7	319.3	342.7	319.3	279.5	269.6	280.9
Rods, bars and sections	104.7	121.2	116.0	102.8	108.4	126.0	123.7	111.0	99.0	113.4	114.2
Sheet, strip and plate	126.8	140.0	124.7	119.8	129.5	145.6	154.6	142.0	122.9	135.9	137.2
Tubes	81.6	88.4	86.4	86.2	93.8	108.5	101.5	91.4	82.9	86.3	82.6
Castings and miscellaneous	67.8	79.0	75.0	68.6	66.4	71.2	70.4	62.0	55.8	59.3	59.8
Copper sulphate	7.9	7.2	7.4	5.7	5.6	6.5	6.0	5.1	5.5	4.4	
Zinc											
Slab zinc:											
Production	73.0	74.3	92.9	97.3	99.0	109.3	105.1	99.7	102.7	130.7	151.0
Home consumption	247.3	271.5	254.6	242.5	257.5	283.6	273.7	268.3	254.5	276.6	284.3
Stocks (end of period) [5]	36.9	58.0	72.4	71.3	65.4	75.5	92.4	95.9	19.1	18.6	20.4
Other zinc (metal content)											
Consumption	89.0	94.3	84.5	74.8	82.5	88.8	83.6	81.1	77.9	84.8	92.0
Analysis of home consumption (slab and scrap):											
Total	336.2	365.8	339.1	317.2	340.0	372.4	357.2	349.5	332.4	361.3	376.3
Brass	109.2	124.6	113.6	100.6	110.9	126.4	120.8	111.3	99.7	112.6	114.5
Galvanized products	95.1	99.6	95.4	86.5	89.4	95.8	92.1	94.7	94.1	94.4	97.5
Zinc sheet and strip	23.9	25.4	27.4	24.2	23.0	25.4	24.7	26.8	23.1	25.3	26.8
Zinc alloy die castings	57.1	63.9	54.8	58.6	66.8	73.9	70.9	67.5	64.1	70.3	76.3
Zinc oxide	28.0	26.8	25.1	25.0	24.9	26.0	24.9	25.8	28.0	30.6	34.1
Other products	23.0	25.6	22.8	22.2	24.9	24.9	23.9	23.4	23.5	28.2	27.1
Lead											
Concentrates (recoverable metal content):											
Production	2.4	1.4	1.5	0.4	0.2	0.2	—	—	—	—	—
Imported refined lead:											
Home consumption [6]	175.9	192.2	187.2	189.1	195.4	191.1	200.2	190.8	164.3	158.9	156.0
Stocks (end of period) [5]	39.3	62.4	55.8	48.8	34.7	31.4	47.1	51.2	45.8	78.3	68.8
English refined lead:											
Production [7]	86.7	91.1	86.3	88.6	95.1	120.8	125.4	110.8	123.9	141.4	139.4
Home consumption	77.1	89.8	84.2	82.8	83.6	104.5	106.0	97.9	107.7	113.6	115.0
Stocks (end of period) [5]	8.7	8.5	8.1	10.8	8.8	12.3	10.4	12.1	11.1	11.7	12.1
Scrap lead (metal content):											
Consumption	92.6	96.5	96.1	107.2	108.1	117.8	121.0	114.6	115.1	105.8	90.4
Analysis of home consumption (refined and scrap):											
Total	345.6	378.5	367.6	379.2	387.1	420.7	428.2	407.4	387.1	378.2	361.5
Cables	96.1	95.5	96.9	107.9	108.5	120.7	132.6	113.8	100.8	79.4	65.4
Batteries (excluding oxides)	31.6	39.0	32.3	34.4	37.8	42.3	42.2	47.3	45.3	47.3	46.6
Oxides and compounds:											
Batteries	27.8	36.0	35.7	35.2	38.3	43.8	42.7	40.2	40.4	47.2	51.1
Other uses	51.1	53.8	48.2	52.2	54.1	61.0	62.9	63.5	64.2	68.1	70.6
Sheets and pipes	68.8	73.7	72.8	67.6	66.9	71.3	69.1	66.2	66.3	65.2	57.5
White lead	8.3	8.2	8.5	8.3	7.6	6.9	4.2	4.4	3.9	4.4	3.5
Solder	14.5	15.1	15.4	16.0	15.9	16.8	15.7	16.0	14.0	14.3	15.4
Alloys	18.5	21.4	21.1	22.3	22.9	23.1	23.6	22.6	19.9	19.6	19.2
Other uses	29.0	35.8	36.6	35.5	35.2	34.8	35.4	33.4	32.2	32.8	32.0

[1] Unwrought copper (electrolytic, fire refined and blister). [2] From 1966 figures are restricted to reported stocks of refined copper held by consumers and those held in L.M.E. warehouses in the United Kingdom. [3] Copper content. [4] Consumption for high-conductivity copper and cadmium copper wire represented by consumption of wire rods, production of which for export is also included. [5] Excluding government stocks. [6] Including toll transactions involving fabrication. [7] Lead reclaimed from secondary and scrap material and lead refined from domestic ores.

Sources: Ministry of Technology; World Bureau of Metal Statistics

Non-ferrous metals

TABLE 181 (continued)

Thousand tons

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Tin											
Tin ore (metal content):											
Production	1.3	1.2	1.2	1.2	1.2	1.2	1.3	1.3	1.5	1.8	1.6
Stocks (end of period)	2.9	2.0	1.9	1.4	1.0	1.4	1.3	2.5	2.5	2.2	3.5
Tin metal [1]:											
Production [2]	27.6	27.8	26.4	19.9	18.7	19.3	18.4	18.2	25.9	27.7	28.3
Home consumption [2]	21.4	22.8	21.6	22.4	21.2	21.1	20.7	19.7	19.2	19.1	19.3
Exports and re-exports [3]	32.7	8.5	12.2	8.0	8.7	6.7	6.8	6.0	9.4	10.6	13.2
Stocks (end of period):											
Consumers	1.3	1.5	1.4	1.4	1.3	1.3	1.2	1.2	1.2	1.3	1.5
Merchants and others	10.2	10.3	4.9	4.5	1.2	2.0	1.2	2.2	4.9	7.5	0.7
Analysis of home consumption (excluding scrap):											
Total	21.4	22.8	21.6	22.4	21.2	21.3	20.7	19.7	19.2	19.1	19.2
Tinsplate	10.1	11.3	9.4	10.3	10.1	9.5	9.2	9.1	9.0	8.6	8.6
Alloys	5.5	6.0	6.2	6.0	5.9	5.8	6.2	5.9	5.2	6.1	6.0
Soldier	2.2	2.0	2.1	2.5	2.0	2.1	1.8	1.6	1.3	1.3	1.5
Other uses	3.5	3.6	3.9	3.6	3.7	3.9	3.5	3.1	3.1	3.0	3.1
Virgin aluminium [4]											
Production	24.5	28.9	32.3	34.0	30.6	31.7	35.6	36.5	32.4	37.6	33.3
Home consumption [5]	289.0	353.9	279.6	282.1	313.5	353.3	357.9	363.5	354.2	388.7	389.8
Secondary aluminium											
Production	107.3	109.6	117.2	129.7	146.6	168.9	175.2	180.7	175.2	179.4	195.5
Home consumption [5]	106.5	103.7	109.8	125.2	140.0	165.6	163.2	151.7	152.5	164.3	179.1
Exports	3.7	3.9	5.4	3.8	6.0	3.2	12.0	19.2	17.0	15.1	16.4
Fabricated aluminium											
Total production [6]	329.6	369.3	340.3	347.4	376.4	408.6	420.2	424.9	421.6	453.0	471.4
Sheet and strip [6]	180.6	181.9	169.0	173.2	180.0	181.3	179.2	182.1	175.9	189.3	191.9
Castings	93.7	103.7	93.2	95.2	106.4	121.2	118.7	115.6	113.5	125.2	136.9
Extrusions [7]	71.6	79.6	73.9	74.4	86.1	101.8	117.7	123.4	128.3	134.7	138.7
Forging from chillcast billets											
Forging from extruded bar	3.7	4.2	4.1	3.4	3.8	4.2	4.2	3.8	3.9	3.8	3.9
Magnesium and magnesium alloys											
Production [8]	2.1	3.7	5.2	5.0	4.6	4.7	5.3	3.7	4.0	3.5	2.9
Consumption [5]	8.3	11.1	..	9.9	9.4	9.0	9.4	8.1	7.9	7.2	6.8
Refined nickel (including ferro-nickel)											
Production	24.9	33.8	37.4	37.7	37.5	37.4	39.8	36.9	38.0	41.0	29.2
Home consumption	22.1	27.4	26.1	24.7	27.1	37.5	36.3	33.9	29.9	32.5	24.5
Exports and re-exports	19.4	20.4	22.9	23.5	27.7	37.5	39.3	43.0	40.1	42.7	29.2

[1] Including production from imported scrap and residues refined on toll. [2] Primary and secondary metal. [3] Including re-exports on toll transactions. [4] Including virgin alloys. [5] Despatches to consumers. [6] Including strip in coil, circles and blanks; and plate from 1965. [7] Excluding forging bars. Including hot rolled rod. [8] Primary metal and remelt alloys.

Sources: Ministry of Technology; World Bureau of Metal Statistics; Aluminium Federation

INDUSTRIAL MATERIALS

Cotton, man-made fibres and wool

TABLE 182

	Unit	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Raw cotton												
Imports	Th. tons	278	275	226	220	225	239	205	209	167	189	160
Home consumption:												
Total	"	284	274	246	218	222	233	226	209	178	176	173
Cotton spinning	"	278	267	239	211	216	227	220	203	171	169	166
Other uses	"	6	6	6	6	6	7	6	6	6	6	7
Stocks (end of period)	"	79	80	54	53	54	64	50	46	37	51	39
Cotton waste												
Imports	"	51.4	46.3	41.6	42.1	39.8	44.3	31.9	38.0	32.8	37.5	30.6
Cotton linters												
Imports	"	38.3	42.7	34.6	34.0	48.0	45.4	38.0	40.2	34.7	38.4	41.4
Made-made fibres[1]												
Production: Total	Million lb.	514.7	592.0	567.7	627.2	719.2	825.2	862.1	881.6	955.1	1,188.6	1,221.2
Continuous filament yarn	"	235.6	268.6	262.0	290.9	330.3	378.1	396.4	411.4	438.4	533.0	556.6
Staple fibre	"	279.1	323.4	305.7	336.3	388.9	447.1	465.7	470.2	516.7	655.7	664.6
Cotton and man-made fibre yarn												
Production of single yarn:												
Cotton[2]: Total	"	507.5	495.6	454.5	392.1	394.7	412.4	392.8	368.2	307.8	304.0	292.3
Up to 20's	"	282.9	289.1	264.7	233.6	236.6	247.2	246.9	233.6	193.1	192.4	185.5
21's to 56's	"	196.6	179.9	166.9	139.3	140.1	146.2	129.6	121.9	103.8	102.6	97.9
57's and over	"	28.1	26.5	22.9	19.2	18.0	19.0	16.3	12.7	10.9	9.0	8.9
Cotton mixture yarn	"	37.8	32.8	31.9	30.0	33.1	32.3	33.7	37.4	31.7	39.4	50.4
Spun man-made fibre yarn	"	106.8	111.8	94.5	83.2	87.9	107.1	100.7	89.8	85.1	101.1	103.2
Cotton waste yarn[3]	"	98.8	100.7	99.7	100.0	94.1	95.4	92.0	87.7	75.9	73.5	74.0
Other waste yarn	"	7.9	10.4	6.2	6.6	6.1	6.7	8.2	9.0	8.1	8.1	7.8
Production of doubled yarn:												
Cotton[2]: Total	"	165.4	171.6	146.6	130.0	131.3	136.1	131.6	123.2	108.1	110.1	103.2
Up to 20's	"	113.9	117.0	101.9	90.0	90.1	94.6	95.5	89.7	78.3	81.1	74.8
21's and over	"	51.5	54.6	44.7	40.0	41.2	41.5	36.1	33.5	29.8	28.9	28.4
Other yarns	"	77.5	86.3	79.1	85.2	107.0	119.9	120.4	110.2	105.2	114.3	134.1
Spindle activity[4]:												
Single yarn spindles:												
Total (ring equivalent)	Millions	10.3	8.1	8.0	6.7	5.8	5.4	4.9	4.5	3.8	3.5	3.3
Mule	"	4.9	2.8	2.6	1.8	1.2	0.9	0.8	0.6	0.4	0.3	0.3
Ring	"	7.1	6.2	6.2	5.5	5.0	4.8	4.4	4.1	3.5	3.3	3.4
Doubling spindles	"	1.4	1.3	1.1	1.0	1.0	1.0	0.9	0.8	0.7	0.7	0.6
Yarn consumed in cotton and man-made fibre weaving:												
Cotton yarn	Million lb.	368.1	369.9	341.9	291.1	290.4	291.2	279.4	248.2	255.3	261.0	251.6
Waste yarns	"	71.8	71.5	69.6	67.1	64.7	67.0	61.0	59.5			
Man-made fibres: Total	"	208.5	222.9	211.4	200.7	213.0	236.4	231.3	221.6	198.4	204.2	219.8
Continuous filament yarn	"	132.1	142.7	141.9	140.0	153.6	171.1	175.1	176.3	157.2	162.5	178.6
Spun yarn	"	76.4	80.2	69.5	60.7	59.4	65.2	56.2	45.3	41.2	41.7	41.2

TIME SERIES. Figures for consumption of raw cotton and production and consumption of cotton and man-made fibre yarn are for periods of 52 weeks (53 weeks in 1964 and 1969).

[1] Figures are based on returns from producers (excluding waste) and include all man-made fibres in commercial production. [2] Excluding waste yarns. [3] Yarns wholly of cotton waste, cotton yarn spun on condenser system and mixture yarns of cotton and cotton waste. [4] Weekly average number of spindles running on cotton, spun man-made fibre and mixtures. Waste spinning spindles are excluded.

Source: Ministry of Technology

Cotton, man-made fibres and wool

TABLE 182 (continued)

	Unit	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Cotton and man-made fibre weaving												
Production of woven cloth:	Million											
Cotton	linear yds.	1,337	1,294	1,235	1,047	1,014	1,035	1,015	915	745	731	723
Man-made fibres	"	506.6	530.8	527.6	492.9	491.2	540.6	549.9	545.5	457.0	465.3	485.3
Cotton/man-made fibre mixtures	"	83.7	86.3	79.7	72.4	69.1	69.4	75.2	71.2	72.7	89.5	103.2
Loom activity:												
Average number of looms running on cotton and man-made fibres	Thousands	172.1	149.4	150.2	132.1	119.3	116.9	113.2	105.9	87.0	78.5	74.9
Wool												
Virgin wool (clean weight):												
Production[1]	Million lb.	83	78	86	86	82	84	83	86	85	80	69
Imports	"	500	437	427	423	426	395	382	355	356	383	362
Consumption	"	509	481	472	448	458	418	403	388	360	391	385
Exports[2]	"	46	47	54	52	59	48	51	49	44	51	46
Re-exports	"	35	35	32	27	20	15	15	12	11	8	6
Stocks[3]	"	283	254	226	207	173	190	194	189	199	220	205
Consumption of other fibres:												
Re-used and re-processed wool[4]	"	111.1	107.6	95.9	96.4	101.9	103.1	97.1	93.0	87.4	79.2	76.3
of which:												
Mungo and shoddy	"	68.1	68.1	59.5	57.7	63.2	65.6	63.4	61.1	54.3	49.7	46.8
Man-made fibres:												
Used in woollen spinning and felting ...	"	47.1	45.9	43.9	51.6	64.5	76.1	75.5	74.6	77.4	86.4	82.7
Tops drawn in worsted spinning	"	20.0	31.0	35.9	35.4	42.6	59.6	62.0	62.8	55.8	67.1	70.5
Other fibres[5]	"	37.6	36.6	35.1	33.0	32.2	27.0	26.7	28.6	23.3	27.1	27.6
Wool and hair tops:												
Production:												
Total	"	348.3	319.3	320.1	294.8	304.0	265.2	247.6	229.8	203.1	213.0	202.9
Merino	"	203.8	181.0	173.5	153.7	154.1	143.7	136.0	120.0	112.7	115.7	106.6
Crossbred	"	126.9	122.0	130.6	127.5	133.1	109.2	99.7	96.7	79.4	84.5	82.1
Hair	"	17.6	16.2	16.0	13.7	16.9	12.4	11.9	13.1	10.9	12.8	14.2
Stocks[3]	"	66.9	66.6	59.7	57.9	53.0	52.4	53.3	43.9	45.3	42.0	36.6
Worsted yarn[6] [7]:												
Deliveries	"	232.1	244.9	246.3	229.3	239.8	233.3	227.6	220.9	197.6	216.6	221.5
Woollen yarn:												
Production[1]	"	313	303	281	290	313	326	322	315	304	325	314
Woven wool and mixture fabrics (excluding blankets):												
Deliveries[1]	Million sq. yds.	365.0	367.1	352.0	327.9	325.4	325.4	323.0	302.3	294.5	294.7	286.2
Blankets: Deliveries	"	30.8	31.3	33.5	32.8	35.1	32.9	32.8	30.5	28.7	32.7	32.2

TIME SERIES. The figures for cotton and man-made fibre weaving relate to periods of 52 weeks (53 weeks in 1964 and 1969)

[1] Estimated. [2] Including imported wool and wool from imported skins, scoured, etc. in the United Kingdom. [3] At 31 August. [4] Including noils, broken tops, wastes, mungo and shoddy. [5] All other fibres used in woollen spinning and felting and hair used in the making of tops. [6] All yarn spun on the worsted system. [7] From January 1969 includes the small quantity of semi-worsted yarns which was previously divided between the woollen and worsted yarn headings.

Source: Ministry of Technology

INDUSTRIAL MATERIALS

Jute and hems

TABLE 183

Thousand tons

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Raw jute											
Home consumption	135.01	139.13	114.87	128.64	132.55	129.07	129.34	120.51	112.00	109.06	106.02
Imported jute goods											
Yarn	2.78	2.96	2.82	3.77	3.15	3.67	5.18	4.12	1.46	1.20	2.15
Jute fabrics and jute sacks and bags	63.48	64.79	46.40	51.04	48.19	49.97	43.34	45.49	49.45	54.02	43.13
Jute yarn											
Production	137.6	141.8	115.6	129.8	133.8	130.8	129.9	120.9	112.0	109.7	106.2
Jute cloth											
Production [1]	79.8	82.2	68.8	77.0	80.1	77.6	76.0	71.9	63.6	58.8	51.9
Hard hems											
Home consumption:											
Sisal line	75.31	74.87	69.58	71.11	72.59	66.34	61.87	58.32	47.63	50.63	49.83
Manila hemp	15.24	13.58	14.12	13.81	15.06	21.47	13.74	11.53	10.10	9.40	9.17
Stocks (end of period):											
Sisal line	7.39	13.60	11.59	10.98	15.67	10.40	7.82	7.69	9.19	7.59	6.77
Manila hemp	4.82	4.18	3.65	4.08	4.96	3.89	3.45	3.09	3.07	2.18	1.76

TIME SERIES. The figures for raw jute and for jute yarn and cloth are for periods of 52 weeks (53 weeks in 1959 and 1965).

[1] Estimated from consumption of yarn by weavers.

Source: Ministry of Technology

Leather

TABLE 184

Thousand tons [1]

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Cattle hides											
Production [2] [3]	70.6	77.6	86.6	88.4	—	—	—	—	—	—	—
Stocks (end of period) [4] ..	10.9	10.9	11.3	11.2	13.5	10.3	10.4	11.1	8.5	7.6	5.7
Calfskins [3]											
Production	1.2	1.7	1.8	1.7	—	—	—	—	—	—	—
Stocks (end of period)	0.8	1.0	1.0	1.0	1.4	0.9	0.9	0.8	0.7	0.7	0.3
Heavy finished leather											
Production:											
Sole	30.3	22.4	23.9	16.5	13.6	13.8	13.0	12.1	10.8	9.9	8.9
Other	3.6	3.7	3.4	2.8	2.6	2.9	2.8	2.8	2.6	2.5	2.5
Light finished leather (mn. sq. feet)											
Production:											
Upper	187.7	189.4	191.1	178.5	189.3	196.6	202.2	191.3	166.3	184.5	188.7
Lining	113.0	95.5	94.6	78.9	77.2	78.4	75.3	64.9	53.8	61.8	62.2
Other	181.4	176.2	172.2	162.9	183.4	191.0	191.6	191.4	166.0	188.3	186.0

TIME SERIES. The figures for production of cattle hides and calfskins relate to periods of 52 weeks.

[1] Except for light finished leather which is measured in square feet. [2] Wet. [3] Kips are included with cattle hides. [4] Wet, dry and dry salted cattle and buffalo hides.

Source: Ministry of Technology

Timber

TABLE 185

	Unit	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Softwood												
Production	Thousand standards[1]	36.2	39.5	39.2	37.8	43.0	54.2	52.4	50.0	51.4	56.8	60.3
Deliveries:												
Total	"	1,590.7	1,685.4	1,725.4	1,657.7	1,712.8	2,002.4	1,900.5	1,814.8	1,920.5	1,977.2	1,818.1
Imported	"	1,553.8	1,645.0	1,687.0	1,619.8	1,670.4	1,948.4	1,849.0	1,765.3	1,869.4	1,920.1	1,756.5
Home grown	"	36.9	40.4	38.4	37.9	42.5	54.0	51.5	49.5	51.1	57.1	61.6
Stocks (end of period):												
Total	"	472.2	655.9	613.8	569.3	601.3	687.5	757.6	687.4	623.4	669.3	594.4
Imported	"	466.5	650.9	608.2	563.8	595.1	681.7	750.9	680.5	615.6	661.7	588.2
Home grown	"	5.8	4.9	5.7	5.6	6.1	5.8	6.7	6.9	7.8	7.6	6.2
Hardwood												
Production	Million cu. ft.	16.6	15.5	14.9	14.8	14.2	14.2	14.0	13.2	12.9	12.9	12.3
Deliveries:												
Total	"	60.7	63.5	60.1	55.3	55.6	61.7	60.1	55.3	53.1	55.6	49.3
Imported	"	44.0	47.6	45.1	40.8	41.3	47.2	46.0	42.1	40.2	42.5	37.0
Home grown	"	16.7	15.9	15.1	14.5	14.3	14.6	14.1	13.2	12.8	13.1	12.3
Stocks (end of period):												
Total	"	20.6	21.8	23.1	19.9	18.6	19.7	19.7	17.9	14.6	14.7	15.4
Imported	"	17.4	18.9	20.4	16.9	15.8	17.3	17.3	15.7	12.4	12.6	13.3
Home grown	"	3.2	2.9	2.7	2.9	2.8	2.5	2.3	2.2	2.3	2.1	2.1
Pitwood												
Production:	Thousand standards[2]											
Total		313.2	308.7	290.2	297.5	296.9	306.9	290.3	271.1	264.0	240.8	238.7
Sawn	"	214.2	216.5	208.3	208.2	208.6	214.8	205.3	199.5	199.4	179.7	181.3
Round	"	99.0	92.1	81.9	89.2	88.2	92.1	85.0	71.7	64.6	61.2	57.3
Consumption	"	614.9	566.3	530.5	510.7	489.7	475.5	456.0	393.7	366.0	327.5	295.6
Stocks (end of period) ..	"	387.6	320.0	256.4	238.2	212.6	178.9	202.0	197.6	160.5	91.1	94.2
Plywood												
Production	Thousand cu. ft.	1,730	1,852	1,440	1,294	1,226	1,384	1,556	1,328	1,147	1,105	1,019
Deliveries	"	18,913	23,937	21,248	23,698	25,337	32,048	31,813	29,978	35,839	38,488	35,557
Stocks (end of period) ..	"	3,559	3,947	4,470	4,575	5,148	5,127	5,756	4,520	5,297	6,003	5,191
Wood chipboard												
Production	Thousand tons	37.8	34.7	48.8	72.8	90.9	123.6	147.7	162.3	147.6	179.5	190.1
Stocks (end of period) ..	"	5.7	7.2	5.4	8.2	8.9	10.9	18.1	31.3	16.1	19.8	37.2

TIME SERIES. Figures for pitwood and wood chipboard relate to periods of 52 weeks (53 weeks in 1964 for chipboard).

[1] Standards of 165 cubic feet. [2] Gothenburg standards of 180 piled cubic feet.

Source: Ministry of Technology

TABLE 186

	1961	1962	1963	1964	1965	1966	1967	1968	1970
Woodpulp									
For paper-making [1]:									
Consumption	2,269.4	2,222.3	2,322.2	2,497.6	2,593.8	2,501.0	2,441.1	2,488.4	2,586.0
Stocks (end of period)	445.4	367.2	355.1	431.0	362.4	372.9	294.2	338.7	285.6
For manufacture of rayon and transparent cellulose film:									
Consumption [2]	241.7	254.7	272.2	300.1	299.1	306.1	313.4	343.5	346.5
Stocks (end of period)	46.1	37.1	41.6	58.0	55.7	38.4	43.7	42.9	45.8
Other paper-making materials									
Total (paper equivalent):									
Consumption	1,503.9	1,511.3	1,567.1	1,635.1	1,715.5	1,698.4	1,751.8	1,876.2	2,020.6
Stocks (end of period)	231.6	193.2	160.8	157.7	226.7	289.8	237.1	194.6	188.4
Imported pulpwood									
(Thousand piled cubic fathoms) [3]									
Consumption	71.3	69.7	70.9	64.9	64.2	76.3	90.2	80.4	101.0
Stocks (end of period)	40.1	28.6	15.9	19.9	42.8	47.4	34.4	43.4	19.1
Other pulpwood (including wood waste, chippings and rejected pitprops)									
Consumption	302.6	376.8	391.2	433.0	501.1	528.1	659.5	637.4	820.0
Stocks (end of period)	33.0	31.7	20.8	30.2	27.0	145.4	101.2	82.1	137.8
Esparto									
Consumption	210.6	188.5	177.9	156.8	133.4	100.2	70.0	55.8	43.7
Stocks (end of period)	21.9	21.8	21.0	11.4	14.2	7.6	7.1	5.7	3.7
Other vegetable fibre (including straw) [4]									
Consumption	18.0	13.1	17.3	17.9	14.6	10.8	8.6	10.1	12.5
Stocks (end of period)	2.0	6.1	5.9	4.9	2.2	5.4	6.0	3.5	5.5
Rags, waste ropes, etc.									
Consumption	123.7	119.5	111.9	110.0	105.7	94.0	85.1	79.1	69.5
Stocks (end of year) [5]	23.2	19.6	23.7	29.2	24.6	18.4	15.1	14.9	12.0
Waste paper									
Consumption	1,354.3	1,350.0	1,420.0	1,513.9	1,599.1	1,567.0	1,568.0	1,765.0	1,826.6
Stocks (end of year) [5]	151.8	131.4	121.3	105.2	145.4	165.1	152.1	89.7	113.2
Newsprint									
Production	712.4	655.3	672.2	750.2	767.8	736.8	703.2	723.7	777.0
Home consumption [4] [6]	1,273.6	1,256.0	1,309.2	1,415.1	1,417.6	1,400.4	1,357.9	1,422.1	1,454.8
Exports	27.4	23.9	23.0	16.6	2.3	2.2	2.0	1.5	1.6
Stocks (end of period) [6]	182.0	115.4	95.5	120.1	113.8	134.9	117.5	92.9	100.9
Other paper and board									
Production: Total [7]	3,313.9	3,295.7	3,453.2	3,654.6	3,773.3	3,790.2	3,698.9	3,902.2	4,116.7
Paper: Total	2,145.3	2,134.6	2,237.6	2,360.8	2,434.1	2,498.2	2,429.0	2,521.6	2,718.3
Printings and writings	942.5	885.5	935.1	997.0	993.8	1,043.9	1,029.3	1,014.6	1,058.1
Food wrappings	84.7	86.3	88.1	87.2	89.5	84.7	80.2	74.0	75.8
Kraft wrappings	334.9	330.6	345.9	332.0	349.0	316.1	263.0	264.4	277.5
Other wrappings and packings	394.7	395.3	407.9	442.3	465.5	493.1	489.2	557.1	653.5
Household toilet papers and tissues [8] ..	95.0	126.9	138.0	157.7	187.8	205.6	218.7	251.0	271.5
Other tissues	31.5	30.9	33.1	30.8	35.5	38.2	32.8	30.2	33.6
Industrial and special purpose papers ..	261.9	279.1	289.5	313.8	313.0	316.7	315.8	330.3	348.3
Board: Total	1,168.6	1,161.1	1,215.6	1,293.8	1,339.2	1,292.0	1,270.0	1,380.5	1,398.4
Packaging boards	888.8	887.9	941.5	986.1	1,025.3	1,002.3	976.7	1,059.8	1,065.2
Boards for industrial and special purposes	69.1	60.3	53.5	72.3	75.8	57.8	35.8	36.5	38.0
Other boards	173.0	178.6	177.0	182.6	186.4	181.5	191.6	207.4	209.0
Home deliveries [7]	37.8	34.3	43.6	52.8	51.7	50.4	65.8	76.7	86.2
Exports	4,223.0	4,260.2	4,540.5	4,894.5	4,951.8	5,054.1	5,262.8	5,556.1	5,730.2
Stocks (end of period) [8]	89.6	99.0	115.4	120.0	110.5	111.6	106.5	133.6	165.5
	186.0	192.7	184.5	193.5	215.3	231.8	239.7	230.6	243.2

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1963).

[1] Including woodpulp for cellulose wadding. [2] 52 weeks in 1963. [3] One piled cubic fathom = 1.8 tons (air dry weight). [4] Including consumption and stocks at certain pulping plants. [5] Excluding stocks held by merchants. [6] Excluding newsprint for periodicals in 1958. [7] The figures are not adjusted for changes in merchants' or users' stocks. [8] Stocks held by paper makers only.

Source: Ministry of Technology

Fertilizers

TABLE 187

Years ended 31 May [1]

Thousand tons

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
P₂O₅(Phosphate) [2]											
Total production	371	396	398	423	408	422	437	420	409	434	437
Single superphosphate	151	136	131	127	117	100	96	81	72	69	61
Ground basic slag	82	106	94	120	105	110	119	81	84	87	80
Ground phosphate	17	18	12	10	9	9	8	6	12	11	8
All others	120	137	161	166	177	202	214	251	241	268	288
Total home deliveries[3]	385	459	446	473	441	467	467	428	446	443	444
Ground basic slag	98	123	106	133	117	126	126	88	93	96	86
Other straight	30	38	36	25	21	16	15	14	12	11	9
In compound form	256	298	305	315	303	325	326	325	340	335	349
N (Nitrogen) [2]											
Production	350	395	442	458	506	553	589	655	721	787	828
Home deliveries[4]	340	415	452	484	533	576	588	679	749	820	842
Deliveries for export[5]	48	51	33	61	70	78	98	75	93	132	146
K₂O (Potash) [2]											
Home deliveries[4]	375	426	432	415	410	420	409	411	424	452	437
Compounds [2] [6]											
Production	2,513	2,756	2,857	2,716	2,781	2,863	2,725	2,711	2,801	2,895	2,790
Home deliveries	2,442	2,757	2,790	2,802	2,731	2,872	2,800	2,726	2,844	2,816	2,844

[1] Before 1965, figures relate to years ended 30 June. [2] Natural organic fertilizers are excluded. Total production and deliveries of manufactured fertilizers are covered in terms of the content of the nutrients P₂O₅ (phosphate), N (nitrogen) and K₂O (potash) either in straight or compound form. Straight fertilizers contain only one of the three primary nutrients; compounds contain either two or three of the nutrients. Double counting is avoided in the figures. [3] Manufacturers' deliveries to merchants or to farmers whether in compound form or straight, *plus* imported fertilizer delivered for direct application. [4] Deliveries by manufacturers to first buyers and deliveries of imported fertilizer, whether for straight application or for further processing by other manufacturers into compounds. [5] Including exports of ammonium sulphate for non-agricultural use. [6] Total weight of compound fertilizers.

Source: Ministry of Technology

TABLE 188

Synthetic dyestuffs, colours, paint, varnish and allied products

	Unit	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Synthetic dyestuffs	Thousand tons	29.0	31.4	29.6	29.3	33.3	38.7	35.6	32.2	30.1	31.9	33.5
Production [1]												
Colours	Thousand tons	64.4	69.6	66.2	65.9	66.9	72.3	71.4	67.3	68.0	72.6	76.3
Manufacturers' sales [2]:												
Total		5.2	5.7	5.1	5.5	6.3	6.5	7.6	8.4	8.8	10.0	10.6
Pigment dyestuffs (including toners)		18.5	19.6	19.0	18.9	19.7	21.0	19.9	19.5	19.0	20.3	22.0
Inorganic pigment colours		40.7	44.3	42.1	41.5	40.9	44.8	43.8	39.4	40.2	42.3	43.6
Others [3]												
Paint, varnish and allied products	Million gallons	82.3	84.0	81.8	80.0	77.0	81.7	81.5	81.9	83.5	88.2	90.3
Estimated sales by larger establishments [4]:												
All paints and varnishes: Total		6.0	6.8	7.7	8.6	9.5	10.9	12.2	13.3	15.3	17.1	18.9
Emulsion paints		8.2	7.7	6.7	5.9	5.1	4.7	4.2	3.6	2.9	3.1	3.2
Other water paints												
Cellulose based paints, varnishes and lacquers [5]		8.3	8.9	8.5	8.3	7.8	8.2	8.0	7.5	7.0	7.5	7.3
Varnishes, lacquers and stains (other than cellulose) [6]		7.9	8.3	7.5	7.2	1.2	1.3	1.3	1.3	1.1	1.1	1.1
Other [7]		51.9	52.3	51.4	50.0	53.4	56.5	55.8	56.3	57.1	59.5	59.9
Manufactured thinners (solvent mixtures), removers and strippers [8]		9.6	9.8	10.0	9.6	8.7	9.6	9.6	9.8	9.6	10.2	10.2
Mastics, paste fillers and putty	Thousand cwt.	672.0	691.0	710.0	710.0	744.0	752.0	753.0	740.0	784.0	789.3	706.1

[1] Excluding dyestuffs intermediates, synthetic organic pigments, etc. Production is measured in terms of 100 per cent pure dye content or in terms of domestic standard powder strength as appropriate. [2] For pulp colours the weight included is the amount of dry pigment contained in the pulp; for pigment dyestuffs the weight is given in terms of 100 per cent pure dye content. [3] Ochres and earth colours, colour lakes, synthetic oxides of iron. [4] For the years 1959 to 1962 returns were received from firms employing 50 or more persons and have been grossed up to cover firms employing 25 or more. From 1963 the figures are based on returns received from manufacturers employing 25 or more persons. [5] From 1963 figures relate to cellulose based varnishes, lacquers and clear solutions and pigmented cellulose paints, and cover about 93 per cent of this field. [6] Prior to 1963 including clear oil and printers' varnishes, japans, wood preservatives (other than those containing oils of coal tar), but from 1963 the figures relate to spirit-based varnishes, lacquers and stains only. [7] Including metallic paint, bituminous paints, ships' bottom compositions; from 1963 the figures relate only to oil and/or synthetic based, non-aqueous paints and marine and bituminous paints. [8] From 1963 excluding removers and strippers.

Source: Ministry of Technology

INDUSTRIAL MATERIALS

Inorganic chemicals

TABLE 189

Thousand tons[1]

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Materials used for the manufacture of sulphuric acid											
Anhydrite:											
Consumption	748.0	760.1	704.4	861.8	843.6	941.5	976.0	979.2	1,135.3	1,257.5	1,209.3
Stocks (end of period)	8.1	15.1	10.7	10.5	10.8	14.5	13.3	15.8	13.0	11.1	8.9
Zinc concentrates:											
Consumption	191.6	197.5	196.7	226.9	236.6	256.8	250.9	253.9	251.4	320.6	352.7
Pyrites:											
Consumption	319.3	353.0	337.4	318.3	303.6	288.0	239.8	239.3	237.2	217.3	220.7
Stocks (end of period)[1]	156.8	140.2	134.7	134.6	104.2	60.7	78.1	92.1	100.4	108.8	75.8
Spent oxide:											
Consumption	221.8	250.2	235.1	209.7	203.5	204.4	174.5	171.7	152.5	113.9	88.8
Stocks (end of period)	88.5	69.9	82.2	97.9	105.2	83.5	91.8	101.2	111.6	125.9	148.6
Sulphur:											
Production[2]	53.7	63.0	59.0	52.5	47.0	54.0	48.2	39.9	46.2	46.4	42.7
Consumption (for acid production)[3]	383.5	440.2	452.2	460.7	523.2	598.7	689.1	635.5	637.3	659.5	655.8
Stocks (end of period)[3]	61.2	64.0	87.0	80.0	51.4	85.4	64.6	80.0	75.9	77.3	59.5
Sulphuric acid[4]											
Production	2,428.5	2,701.4	2,662.0	2,731.5	2,881.3	3,135.2	3,305.3	3,118.1	3,182.7	3,282.3	3,234.7
Consumption[5]: Total	2,452.9	2,728.6	2,670.5	2,755.5	2,943.0	3,148.7	3,296.8	3,286.0	3,357.7	3,583.1	3,666.5
Fertilizers	840.5	915.6	956.5	986.2	1,047.0	1,113.1	1,188.0	1,146.5	1,168.3	1,211.8	1,191.1
All other chemical uses	945.4	1,105.5	1,075.7	1,119.0	1,197.4	1,287.3	1,303.7	1,332.1	1,376.2	1,466.8	1,520.6
Metallurgy	125.6	142.4	123.4	128.0	141.7	145.6	138.3	129.7	129.8	140.8	134.6
Textiles	221.2	233.7	199.0	200.4	243.7	271.0	666.8	677.8	683.5	763.7	820.3
Other	320.2	331.4	316.0	322.0	313.3	331.8					
Stocks (end of period)	102.0	100.0	120.4	128.8	106.5	109.0	101.4	114.7	101.3	100.2	119.2
Calcium carbide											
Production	171.1	212.6	254.9	247.0	275.7	291.5	283.4	249.9	200.0	168.3	161.7

[1] Excluding government stocks. [2] Recovered and by-product sulphur, including other than for acid use. [3] Filter cake and boiler bottom are included. [4] As 100 per cent acid. [5] Including recovered acid.

Source: Ministry of Technology

Organic chemicals: Production [1]

TABLE 190

Thousand tons

	1963	1964	1965	1966	1967	1968	1969
Ethylene[2]	443.3	504.5	529.1	571.3	637.7	691.1	875.2
Propylene[2]	250.1	253.2	260.4	310.7	378.3	411.7	478.1
Butadiene[2]	84.9	99.5	109.0	113.5	111.8	117.9	169.7
Formaldehyde[3]	68.1	82.7	88.5	91.5	89.7	99.4	109.7
Maleate esters	0.9	0.8	0.8	0.9	0.7	0.6	0.7
Phosphate esters	20.3	24.7	25.5	24.6	25.6	25.4	24.7
Propyl alcohols	125.3	144.1	143.8	141.7	150.6	158.8	181.7
Ethylene oxide[4]	81.7	87.7	96.5	95.8	101.3	106.3	130.9
Acetone	103.2	116.9	117.8	126.4	132.2	137.2	140.1
Phenol (synthetic)	42.5	47.2	48.4	77.5			
Phthalic anhydride	50.4	57.8	59.3	65.9	67.7	64.4	57.9
Phthalates, organic	66.3	76.4	80.1	90.6	91.5	103.4	99.9
Ethyl alcohol[5] (Million proof gallons)	64.6	66.7	68.1	59.8	55.0	56.0	63.5

[1] Figures relate to total production i.e. 'captive use' is included. [2] Produced from oil base, other than for use as fuel. [3] Including paraformaldehyde (expressed as 100 per cent formaldehyde). [4] Including ethylene oxide used in the production of ethylene glycols. [5] Industrial alcohol made from molasses and derived from other processes.

Sources: Ministry of Technology; H.M. Customs and Excise

Production of synthetic resins [1]

TABLE 191

Thousand tons

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
All synthetic resins	473.1	558.4	567.5	654.6	744.3	869.5	942.2	1,001.0	1,091.0	1,236.1	1,309.2
Thermosetting resins	194.3	217.5	219.6	231.3	246.3	288.7	312.0	316.1	321.8	352.6	370.7
Alkyds (including styrenated alkyds and unsaturated polyesters):											
Solid and liquid alkyd resins including solutions, emulsions and dispersions (net resin content including oil but excluding solvent)	49.3	50.1	53.7	49.7	50.6	56.3	62.4	58.0	64.3	63.9	63.3
Unsaturated polyester resins (including reactive monomer, but excluding filler)	6.6	8.8	9.8	11.5	13.7	18.4	24.2	25.5	27.3	33.5	37.9
Aminoplastics:											
Alkylated resin solutions (actual weight including solvent)	71.7	80.1	80.0	7.4	8.6	9.4	9.6	10.1	10.0	11.4	12.0
Solid resins				10.9	12.5	13.0	13.7	15.2	15.6	15.0	14.4
Other liquid resins and solutions (actual weight including solvent)				72.7	74.2	89.8	92.4	93.7	91.0	101.6	107.7
Phenolics and cresylics:											
Straight liquid resins, including aqueous solutions and dispersions (actual weight including water)	54.2	58.8	55.7	27.2	27.7	28.6	29.7	31.0	29.5	31.1	33.1
Straight resins, solid or in organic solution ..				23.5	24.6	29.1	29.7	27.4	26.8	29.9	32.4
Modified resins, including those in solution ..				5.7	5.4	6.4	6.9	7.2	7.3	6.3	6.8
Polyurethanes (flexible and semi-flexible foams) ..				11.5	15.8	20.8	23.3	25.1	26.8	32.8	30.9
Epoxide resins (net resin content excluding added non-reactive solvent and/or filler)	12.5	19.7	20.4	4.1	4.9	5.9	6.8	6.9	7.1	8.4	10.9
Other, including casein plastics and rigid polyurethane foam compositions				7.2	8.3	11.1	13.4	15.9	16.1	18.7	21.3
Thermoplastic resins	278.8	340.9	347.9	423.3	498.0	580.8	630.2	684.9	769.0	883.5	938.5
Cellulose ester and ether sheet, film, foil, rod, tube, profile shapes and photographic film base	11.5	13.5	12.3	7.7	7.6	8.5	9.5	8.9	9.5	10.4	10.6
Cellulose ester moulding and extrusion compounds				6.4	6.2	5.6	4.9	4.4	3.9	..	..
Polyolefines:											
Polyethylene	98.6	121.9	125.1	169.4	185.6	216.1	231.4	255.6	279.5	309.1	334.8
Polypropylene					9.4	17.3	20.7	26.3	47.8	62.8	69.7
Polyvinyl acetate, including solutions and dispersions (net resin content excluding plasticiser) ..	13.1	15.0	16.5	18.2	20.7	24.0	26.9	28.9	30.6	34.1	38.7
Polyvinyl chloride (polymers and co-polymers) ..	87.2	106.1	106.9	115.0	147.1	176.8	193.7	198.7	224.0	267.0	258.9
Styrene polymers and co-polymers:											
Non-toughened straight polystyrene resins, moulding and extrusion compounds	38.9	47.3	50.1	29.9	30.3	27.3	29.1	34.5	35.1	36.1	35.8
Toughened grades of resins, moulding and extrusion compounds				25.7	32.0	38.1	43.9	48.0	53.2	61.6	76.2
Other solutions, emulsions and dispersions; expandable polystyrene; co-polymer resins and non-toughened co-polymer moulding and extrusion compounds (co-polymers containing at least 50 per cent wet weight of styrene)				10.1	11.7	15.7	17.6	21.9	23.2	29.6	33.7
Rosin ester gums				3.9	4.0	3.7	4.1	3.9	4.1	4.7	5.1
Other materials (including acrylics; coumarone indene resins, solutions, emulsions and dispersions; polyamides; polytetrafluoroethylene)	29.6	37.1	36.9	36.9	43.4	47.7	48.2	53.8	57.9	68.1	75.1

[1] Unless separately specified, all figures are in terms of net resin content. Unless separately specified, co-polymers are recorded against the heading for resins made from the major monomeric ingredient of the co-polymer. Resins made for conversion into synthetic fibres are excluded throughout (though monofilaments not meant for textiles are included).

Source: Ministry of Technology

Rubber and carbon black

TABLE 192

Thousand tons

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Natural rubber											
Imports: Total	208.8	210.4	272.8	231.7	199.8	199.2	197.2	185.9	191.1	199.8	198.9
Crude	175.4	179.2	246.1	202.5	172.1	169.6	167.3	159.0	164.9	170.3	170.5
Latex	33.3	31.1	26.8	29.2	27.7	29.7	29.9	26.8	26.2	29.5	28.4
Home consumption [1]:											
Total	173.2	169.5	157.2	156.2	160.7	172.9	175.8	173.0	167.7	183.0	178.4
Crude	145.8	146.0	133.8	133.7	138.8	148.1	151.1	148.4	143.3	156.4	154.9
Latex	27.4	23.5	23.5	22.6	21.9	24.9	24.7	24.6	24.4	26.6	23.5
Re-exports: Total	41.7	72.1	119.2	80.0	43.9	15.1	8.1	6.5	8.9	8.8	4.2
Crude	38.8	68.4	115.2	74.8	39.7	13.2	6.9	4.9	7.2	7.8	3.5
Latex	2.8	3.7	4.0	5.2	4.2	1.9	1.1	1.6	1.7	1.0	0.7
Stock (end of period) [2]:											
Total	19.6	32.7	23.4	24.7	23.9	23.1	25.4	25.7	23.7	22.9	26.3
Crude	14.9	25.6	18.4	20.0	19.9	19.5	21.4	21.6	19.7	19.9	21.2
Latex	4.7	7.1	5.1	4.7	3.9	3.6	4.1	4.1	4.0	2.9	5.1
Synthetic rubber											
Production	56.3	90.4	105.5	116.9	125.3	153.1	171.7	191.0	200.4	232.9	268.7
Imports: Total	38.4	57.3	41.4	50.6	53.5	57.5	54.3	61.0	69.5	74.1	88.1
Dry	..	..	38.4	47.0	50.1	53.0	50.6	55.2	64.8	66.2	81.2
Latex	..	..	3.0	3.7	3.5	4.5	3.7	5.8	4.7	7.8	6.9
Exports	6.7	19.7	21.4	27.7	34.0	42.1	50.2	58.0	54.0	69.0	96.3
Home consumption [1]:											
Total	77.7	111.2	116.3	122.8	133.5	155.7	169.8	179.9	186.2	214.2	235.8
Dry	..	105.0	109.4	115.2	125.3	143.2	151.4	160.7	163.5	186.8	199.8
Latex	..	6.2	6.9	7.6	8.2	12.5	18.4	19.2	22.7	27.4	36.0
Stocks (end of period) [3]:											
Total	10.2	16.2	18.2	21.2	23.7	28.6	29.1	24.8	33.3	37.5	49.7
Reclaimed rubber											
Production	42.3	45.8	46.6	44.8	43.7	45.1	40.6	35.2	32.8	34.7	33.5
Home consumption [1]	34.9	33.8	32.4	33.9	33.2	34.7	32.2	29.5	27.5	27.5	24.4
Exports	10.7	12.0	13.0	13.4	12.7	11.9	10.0	7.3	5.9	8.6	8.0
Stocks (end of period)	2.4	3.0	3.1	3.7	3.6	4.2	4.7	3.7	3.5	3.0	3.7
Natural, synthetic and reclaimed rubber:											
Total consumption	285.8	314.5	305.9	312.9	327.5	363.3	377.8	382.4	381.3	424.7	438.6
Natural and synthetic rubber (analysis of consumption by products) [4]:											
Total	250.9	280.7	273.6	279.0	294.2	328.6	345.6	353.0	353.9	397.2	414.2
Tyres and tubes	139.9	155.7	152.8	158.3	163.1	178.7	190.1	196.6	195.6	220.6	226.3
Cables	8.4	9.2	8.3	6.9	6.9	6.8	6.2	5.6	6.5	5.4	5.4
Belting	6.5	7.2	7.1	6.9	7.3	8.9	8.9	8.3	8.5	8.3	9.9
Footwear (including soles, heels and soling sheet) ..	17.8	16.5	16.6	16.5	17.4	19.3	16.7	15.9	13.8	15.1	13.9
Cellular products	16.9	16.4	14.8	15.1	14.9	16.4	16.8	16.2	16.7	20.3	19.2
Other and unclassified uses ..	61.4	75.7	74.0	75.3	84.6	98.5	106.9	110.4	112.8	127.5	139.5
Carbon black											
Production [5]	121.2	144.0	134.4	125.8	137.5	151.0	157.8	163.2	160.3	180.9	195.1

[1] Figures are obtained from returns completed by manufacturers of rubber goods. They are slightly lower than the total amount of rubber consumed for all purposes as evident from net imports, production and stock changes. [2] Excluding government stocks. [3] From 1960 excluding importers' stocks. [4] Figures obtained from returns completed by manufacturers. [5] Including lamp and vegetable black; excluding acetylene and bone black.

Source: Ministry of Technology

Minerals: Production

TABLE 193

Thousand tons

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Chalk	15,363	15,505	17,498	17,683	17,290	18,263	18,507	19,045	18,033	18,711	18,324
Chert and flint	98	157	172	139	97	140	136	129	57	54	54
China clay	1,312	1,638	1,718	1,697	1,898	2,033	2,232	2,512	2,611	2,781	2,784
China stone	46	47	49	52	50	57	637	681	682	730	734
Potters' clay [1]	446	522	535	569	592	616	637	681	682	730	734
Clay, shale, etc. [2]	27,781	30,814	32,150	32,168	31,282	34,129	34,504	33,546	37,070	37,742	35,123
Fireclay	2,075	2,159	2,182	1,888	1,685	1,893	1,870	1,946	1,691	1,938	1,893
Moulding and pig-bed sand	768	825	714	793	833	894	830	802	671	628	657
Gravel and sand [3]	67,165	73,376	81,708	81,865	85,568	102,973	100,474	102,525	107,755	107,573	103,583
Igneous rock [4]	15,655	16,265	17,394	18,281	18,963	22,948	24,816	28,258	33,681	33,536	34,533
Limestone	37,238	40,079	41,913	44,053	47,122	57,078	59,592	66,778	76,183	79,906	80,881
Oil shale	708	669	468	156	—	—	—	—	—	—	—
Sandstone [5]	4,252	4,959	4,903	5,238	5,310	6,820	7,267	7,981	9,878	13,707	13,403
Slate	94	93	97	93	123	121	100	84	84	83	69
Barytes:											
Not ground	38	41	45	34	18	7	—	6	4	1	1
Ground (unbleached)	14	10	28	35	29	28	30	26	26	25	16
Witherite	9	9	9	7	7	7	7	5	6	5	2
Calc spar	27	24	27	28	24	25	24	24	33	28	28
Fluorspar [6]	74	85	89	71	86	102	115	147	146	193	190
Gypsum [7]	3,388	3,595	3,731	3,999	4,070	4,515	4,395	4,258	4,521	4,714	4,523
Salt obtained from brine	1,132	1,233	1,189	1,260	1,389	1,347	1,428	1,455	1,391	1,495	1,580
Salt contained in brine used for purposes other than salt making	4,185	4,385	4,195	4,244	4,252	4,598	4,738	4,732	4,918	5,050	5,494
Salt, rock	143	150	285	477	752	693	723	1,030	692	1,088	1,395

[1] Including ball clay. [2] Including diatomite produced in Northern Ireland. [3] Including silica sand. [4] Including perlite. [5] Including silica stone, ganister, grit and conglomerate. [6] Excluding mineral obtained from some old mine dumps for which returns are not made to the Ministry of Technology. [7] Include anhydrite.

Sources: Ministry of Technology; Ministry of Commerce (Northern Ireland)

Soap, detergents and polishes

TABLE 194

Thousand tons

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Soap											
Total production [1]	438.2	440.1	433.9	426.2	383.6	383.0	348.3	338.8	320.0	311.3	275.3
Hard, in bars or tablets	112.4	105.3	101.2	95.2	71.1	65.6	54.2	46.9	40.4	36.3	33.8
Flakes and chips	28.3	27.3	26.4	25.6	27.2	25.8	23.4	20.9	19.5	19.5	17.8
Powders and dry soaps (other than abrasive)	179.6	185.7	184.6	184.1	183.9	186.7	167.5	166.2	155.9	147.5	108.8
Toilet [2]	103.3	106.5	107.3	107.2	84.6	86.8	86.5	88.5	86.2	91.3	99.6
Other [3]	14.6	15.3	14.4	14.1	16.7	18.1	16.7	16.4	18.1	16.7	15.4
Scouring preparations [4]	..	..	..	93.5	97.9	115.1	111.3	104.9	99.1	104.6	98.9
Synthetic detergents and surface-active materials [5]											
Net sales	286	303	301	323	322	337	350	365	387	414	484
Polishes											
Manufacturers' sales [6]:											
Floor and furniture polishes	20.3	22.8	20.7	21.6	22.0	24.2	24.9	25.1	24.6	26.0	25.6
Leather polishes	6.2	5.9	6.1	5.6	5.7	5.6	5.4	5.8	5.0	5.6	5.8
Car polishes [7]	..	..	..	..	2.2	2.5	2.7	2.9	..	..	..
Sanitary cleaners [8]	..	..	..	..	19.6	24.8	23.4	24.0	22.0	21.1	26.0

[1] For household, domestic and industrial (including laundries) purposes. Figures from 1963 relate to deliveries by manufacturers employing 25 or more persons. [2] Including liquid soap before 1963. [3] Including soft soap. Figures from 1963 also include liquid soap, lathering shaving soap and cream and soap shampoos. [4] Deliveries by manufacturers employing 25 or more persons. Including products for cleaning floors, paintwork, metal, wood or synthetic surfaces which may contain phosphates or silica in suspension, shampoos for carpets and furnishing fabrics and soap or synthetic based scouring powders. Sanitary cleaners are excluded. [5] Excluding wetters, disinfectants, spreaders and emulsifiers, abrasive and scouring preparations containing synthetic detergents. Sales by larger manufacturers in the United Kingdom, free of double counting of materials at different stages of manufacture, expressed in terms of weight of product as sold. [6] Figures relate to firms employing 25 or more persons. [7] Including pre-cleaners. [8] Sales by firms employing 25 or more persons. Including sweeping powders and compositions.

Source: Ministry of Technology

BUILDING AND CONSTRUCTION

Building materials and components: Production [1]

TABLE 195

Great Britain

	Unit	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Building bricks (excluding refractory and glazed)	Millions	6,967	7,283	7,414	7,289	7,139	7,954	7,868	7,072	7,208	7,465	6,735
Cement[2]	Th. tons	12,591	13,288	14,149	14,028	13,837	16,698	16,922	16,486	17,300	17,588	17,145
Building sand[3]	Th. cu. yds.	10,978	12,831	13,930	14,206	14,564	15,955	15,041	14,581	15,495	15,933	15,249
Concrete sand	"	15,814	18,221	20,170	20,042	20,919	26,032	25,298	25,900	26,771	27,094	27,031
Gravel[4]	"	31,526	33,350	38,158	38,245	39,839	47,888	46,362	49,281	52,769	51,717	49,933
Manufactured lightweight aggregates[5].	"	..	..	..	..	..	..	..	..	..	..	1,065
Ready mixed concrete	Mn. cu. yds.	..	..	8.6	10.2	13.1	17.8	19.5	21.7	25.8	28.5	30.0
Moulding sands: [6]												
Naturally bonded	Th. tons	583	758	621	660	820	731	724	713	549	606	615
For synthetic moulding sands	"	1,053	1,233	1,396	1,299	1,373	1,753	1,572	1,534	1,392	755	992
Other	"	205	109	131	137	90	138	134	89	122	..	..
Glass-making sands	"	984	1,153	1,135	1,143	1,225	1,396	1,368	1,439	1,423	1,505	1,576
Other silica sand (including refractory sand for open hearth furnaces) [6]	"	777	719	692	563	498	724	1,062	953	1,120	1,977	2,375
Asbestos cement products:												
Corrugated sheets	"	368.8	411.9	404.7	382.4	341.9	408.3	374.0	363.2	367.2	388.1	347.0
Flat sheets	"	61.6	62.5	67.1	51.3	57.5	65.5	67.8	66.4	65.2	64.1	50.4
All other products	"	107.6	134.5	136.5	130.8	134.3	160.4	159.7	140.1	143.4	134.2	121.9
Clay roofing tiles	Th. sq. yds.	4,552	4,187	3,761	3,684	3,488	3,254	1,965	1,965	1,855	1,727	1,354
Concrete roofing tiles	"	23,433	25,570	26,136	25,902	24,196	32,148	32,920	31,606	32,830	34,243	30,941
Concrete building blocks	Mn. yds. super	..	35.9	38.6	38.4	40.2	60.7	58.5	53.0	59.7	61.3	55.6
Concrete pipes:												
Flexible jointed	Th. tons	..	..	..	..	144.7	162.8	147.6	142.7	164.6	154.7	131.0
Extra strength	"	..	..	..	..	82.7	129.9	168.6	242.4	307.3	331.7	425.4
Other products	"	..	..	..	..	310.2	381.1	354.8	329.8	366.5	348.9	371.6
Pitch fibre pipes and conduits	"	..	..	..	..	..	35.5	37.5	34.1	36.5	40.9	41.1
Roofing slates	"	48.5	51.8	45.4	42.2	36.1	36.8	36.8	32.5	38.4	31.4	23.8
Slates (damp-proof course)	"	3.8	3.8	3.6	3.2	2.9	2.9	3.5	3.2	3.7	2.6	1.4
Gypsum (excluding anhydrite)	"	1,586	1,733	1,889	1,967	1,991	2,467	2,596	2,534	2,671	2,559	2,810
Plaster	"	549	609	665	723	775	956	994	976	947	988	927
Plasterboard	Th. sq. yds.	52,483	57,493	60,540	63,526	66,692	77,681	75,173	77,414	90,980	102,015	99,072
Insulation board, laminated wall board and hard board	Th. tons	65.6	73.9	69.1	60.3	53.5	72.3	75.8	57.8	35.8	36.5	38.0
Unglazed quarry tiles	Th. sq. yds.	1,860	1,913	1,878	1,869	1,797	1,853	1,848	1,553	1,622	1,712	1,933
Other unglazed tiles	"	933	1,260	1,188	1,224	1,123	1,296	1,352	1,229	1,224	1,290	1,511
Glazed tiles	"	10,927	11,267	11,820	12,465	12,807	15,908	15,122	15,726	15,554	18,460	19,530
Cast iron pipes and fittings [2] [7]	Equiv. th. tons of cast iron	140	139	140	131	135	137	115	99	83	73	69
Pressure pipes and fittings	Th. tons	..	..	..	379	396	583	570	642	604	448	444
Stoneware pipes and conduits	"	600	651	707	735	707	762	797	845	912	902	817
Lead sheet and pipe[2]	"	69	74	73	68	67	71	69	66	66	65	58
Copper pipe[2]	"	66	72	70	73	80	93	90	76	70	73	68
Copper sheet, strip and plate[2]	"	58	62	59	56	58	74	74	62	56	62	57
Metal windows and casement doors:												
Steel	Tons	75,679	73,054	71,543	67,522	63,352	71,147	62,382	58,996	54,957	51,483	43,480
Aluminium	"	2,319	2,995	4,531	4,155	4,590	5,720	6,682	7,412	6,835	7,200	7,283

TIME SERIES. The figures relate to periods of 52 weeks for insulation board, etc.

[1] The figures are summaries of returns made by manufacturers and producers. They represent total production and not merely the quantities available for building purposes. [2] United Kingdom. [3] Including sand used in the production of sand lime bricks. [4] Figures include hoggin, irrespective of purpose. [5] Including Aglite, Foamed Slag, Leca, Lytag and Solite. [6] New classification from 1968. Figures relate to naturally bonded moulding sands for foundry purposes, silica and moulding sands for other purposes and silica sand for foundry purposes. [7] Including rainwater, hot water and soil pipes and gutters.

Sources: Ministry of Public Building and Works; Board of Trade: World Bureau of Metal Statistics; Ministry of Technology

Construction: Value of output in Great Britain

TABLE 196

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total by all agencies	2,399	2,581	2,845	3,011	3,110	3,614	3,851	4,039	4,307	4,569	4,697
Output by contractors:											
New work: Total	1,514	1,653	1,881	2,006	2,051	2,467	2,631	2,734	2,906	3,090	3,167
New housing: Total	568	629	689	738	784	995	1,051	1,064	1,172	1,256	1,179
For public sector	245	240	252	293	323	424	466	511	586	633	628
For private sector	323	389	437	445	461	571	585	553	586	623	551
Other new work: Total	946	1,024	1,192	1,268	1,267	1,472	1,580	1,670	1,734	1,834	1,988
For public sector	444	432	498	560	585	708	739	801	902	984	1,046
For private sector:											
Total	502	592	694	708	682	764	841	869	832	850	942
Industrial	282	341	408	370	336	383	433	466	425	441	510
Non-industrial	220	251	286	338	346	381	408	403	407	409	432
Repair and maintenance	462	493	522	548	586	625	671	716	748	791	826
Public sector:											
Output by direct labour-[1]	423	435	442	457	473	522	549	589	653	688	704

[1] Output of operatives employed directly by government departments, local authorities and public utilities.

Source: Ministry of Public Building and Works

Construction: Value of new orders obtained by contractors for new work
Great Britain

TABLE 197

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
New work: Total	1,723	2,023	2,107	2,243	2,535	2,993	2,912	2,878	3,394	3,221	3,173
New housing: Total	690	733	742	808	980	1,204	1,203	1,154	1,421	1,258	1,080
From public sector	255	257	273	343	454	465	510	564	709	636	523
From private sector	435	476	469	465	526	739	693	590	712	622	557
Other new work: Total	1,033	1,290	1,365	1,435	1,555	1,789	1,709	1,724	1,973	1,963	2,093
From public sector	448	513	584	678	784	927	894	939	1,227	1,137	1,151
From private sector [1]:											
Total	585	777	781	757	771	862	815	785	746	826	942
Industrial	323	457	418	348	374	406	431	427	447	484	560
Non-industrial	262	320	363	409	397	456	384	358	299	342	382

[1] Figures for private sector include work to be carried out by contractors on their own initiative for sale.

Source: Ministry of Public Building and Works

TABLE 198

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Machinery other than electrical											
Agricultural machinery (excluding tractors)	42.8	40.9	49.0	49.5	59.2	65.8	58.8	53.9	49.0	56.5	66.5
Metal-working machine tools and welding machinery	93.7	111.7	135.6	145.9	130.8	141.0	158.5	166.6	170.1	169.6	194.0
Engineers' small tools and gauges	52.1	65.2	75.1	73.1	68.5	79.6	88.2	91.8	90.1	92.4	..
Internal combustion engines	76.4	81.5	88.4	80.0	87.1	109.5	118.0	64.4	69.3	83.6	..
Other prime movers								73.2	79.0	76.4	..
Textile machinery and accessories	65.4	83.6	91.4	86.8	89.0	99.8	104.2	110.6	113.9	126.4	146.9
Contractors' plant and quarrying machinery	82.0	93.4	107.2	99.7	121.7	145.9	154.4	143.5	157.6	190.6	209.3
Mechanical handling equipment	87.7	86.9	97.5	107.2	102.6	110.3	118.3	132.5	130.0	142.0	208.2
Office machinery	55.8	65.7	71.6	72.2	84.9	92.2	79.6	78.7	77.4	79.2	88.3
Mining machinery	46.5	46.1	53.6	49.7	52.8	56.3	54.9	61.2	69.0	63.3	78.6
Refrigerating machinery	61.1	66.4	57.1	50.6	46.9	51.5	55.3	53.5	54.4	63.9	..
Space-heating, ventilating and air-conditioning equipment	38.3	43.0	52.4	57.7	57.4	66.5	71.0	78.9	77.9	83.8	93.7
Pumps and industrial valves	87.2	93.1	98.3	98.5	99.6	112.9	124.1	144.0	151.1	162.3	165.8
Air and gas compressors and exhausters	23.0	26.2	29.2	30.0	31.9	36.2	42.3	44.4	44.5	46.8	38.2
Food and drink machinery	33.1	37.3	41.3	42.3	40.9	47.7	46.7	45.5	45.6	52.9	55.5
Packaging machinery	14.9	16.6	19.3	22.2	24.0	24.3	23.7	26.8	27.9	31.5	34.0
Steel and non-ferrous metal rolling mills and ancillary equipment	23.4	28.6	25.9	38.1	24.6	23.8	24.3	26.5	28.3	17.1	19.9
Other machinery except electrical machinery	179.6	200.7	228.2	233.5	249.1	270.7	300.0	309.3	307.8	340.0	254.8
Industrial plant and fabricated steelwork											
Water tube boilers	59.5	57.2	56.5	63.4	59.3	63.1	81.2	91.7	90.3	90.2	85.8
Shell boilers and boilerhouse plant	25.0	30.8	32.5	31.2	30.9	32.6	36.3	48.1	46.9	46.3	56.4
Chemical plant	37.3	44.4	63.8	61.4	53.4	53.7	86.4	128.3	128.1	128.8	..
Iron, steel and non-ferrous metal works plant other than rolling mills	28.3	26.2	34.1	31.1	29.3	37.6	34.3	36.8	32.8	21.6	17.9
Other industrial plant and fabricated steelwork	132.9	135.7	149.2	161.2	154.4	170.3	186.4	222.4	231.2	215.3	..
Instruments, watches and clocks											
Photographic equipment	..	..	..	..	..	..	..	95.3	100.4	125.6	..
Optical instruments	..	..	..	..	..	..	..	12.7	15.6	15.0	12.2
Spectacles, etc.	..	..	..	..	..	..	..	11.7	14.8	17.0	17.2
Surgical, dental and veterinary instruments and appliances	..	..	..	..	..	..	..	15.6	16.2	18.6	17.6
Other scientific instruments and equipment	..	..	..	..	..	..	..	106.2	109.6	118.0	..
Watches and clocks	..	..	..	..	..	..	..	15.5	16.1	16.8	18.3
Electrical machinery											
General equipment and rotating electrical machines	128.8	134.2	140.7	141.6	135.9	138.5	147.0	156.0	161.1	165.0	..
Transformers for lighting, heating and power	41.9	43.0	48.5	53.9	54.6	64.5	65.7	69.1	69.7	63.0	56.0
Switchgear and control gear	108.5	115.8	131.0	134.1	137.3	155.9	172.9	197.9	198.9	187.3	178.2
Other electrical machinery	16.3	19.0	22.5	22.2	21.4	26.7	26.9	31.8	33.8	34.9	..
Insulated wires and cables	116.8	135.5	150.9	152.9	159.7	183.8	220.5	253.6	244.1	271.8	286.0
Telegraph and telephone apparatus	..	..	..	..	..	..	..	146.9	181.5	198.5	199.3
Radio and other electronic apparatus											
Broadcast receiving equipment and gramophones	..	..	..	..	..	..	..	135.0	132.5	180.6	176.4
Radio, radar and electronic capital goods	..	..	..	..	..	..	..	318.6	379.9	454.4	..
Radio and electronic components including valves	..	..	..	..	..	..	..	166.0	176.2	205.1	229.2
Other electrical goods											
Domestic electrical appliances	138.2	130.4	137.7	144.0	165.1	165.8	152.4	151.7	153.7	180.3	..
Electrical equipment for motor vehicles, cycles and aircraft	58.8	63.6	58.8	65.9	76.7	86.3	85.2	91.0	88.9	104.6	111.2
Primary batteries	12.5	14.1	14.8	15.8	17.4	18.8	19.9	21.3	22.8	25.2	27.5
Secondary batteries (accumulators)	23.5	26.1	26.4	27.2	29.6	34.8	37.2	35.5	36.4	40.0	47.2
Electric lamps	19.3	22.5	25.4	25.6	26.3	30.2	32.5	34.0	35.3	39.5	43.1
Miscellaneous electrical goods	71.6	85.4	91.4	87.1	96.0	111.2	127.6	106.2	105.5	120.4	135.3
Ball and roller bearings								62.1	64.9	68.3	77.7
Components not included above and sub-contract sales	200.2	237.4	263.0	269.8	273.5	312.8	335.2	302.9	295.9	335.4	..
Amount charged for work done on customers' materials and repair work	54.0	61.1	68.6	74.9	76.7	83.4	88.0	101.7	100.8	111.2	..

[1] Characteristic products of industries in Order VI of the 1958 Standard Industrial Classification except ordnance and small arms. Excluding deliveries by the smallest firms which are estimated to be about 2 per cent of the total.

In general, spare parts supplied by manufacturers of complete machines are included with these machines, but parts, other than those separately specified, supplied for assembly by makers of complete machines are included in the heading for sub-contract sales and components.

Source: Ministry of Technology

Output of selected engineering products[1]

TABLE 199

	Unit	1962	1963	1964	1965	1966	1967	1968	1969
Agricultural machinery (except tractors over 10 h.p.)									
Market garden type tractors	Number	36,609	30,673	35,605	28,958	32,213	31,119	32,101	26,509
Tractor mouldboard ploughs	"	17,013	25,187	21,429	19,379	13,779	9,375	8,849	5,104
Disc harrows	"	7,499	8,617	7,290	6,464	6,605	5,272	4,946	3,737
Cultivators (including rotary)	"	16,741	20,384	19,374	20,400	20,957	20,683	23,603	24,334
Corn drills[2]	"	3,292	4,035	3,953	3,995	3,223	3,077	3,180	3,018
Farmyard manure spreaders	"	7,259	8,939	9,281	9,154	8,731	7,931	9,187	8,110
Mowers	"	12,226	13,873	16,497	16,025	16,908	16,120	15,972	13,472
Pick-up balers	"	15,707	13,795	15,251	16,728	15,584	12,021	13,599	14,342
Combine harvesters	"	2,845	4,674	5,281	5,243	3,786	2,719	3,721	3,524
Grain and grass driers	"	1,945	2,565	1,727	2,444	2,369	1,593	1,544	1,202
Milking machines	"	7,194	3,857	5,138	4,685	6,596	7,073	7,126	4,883
Metal-working machine tools (excluding welding machinery) [3] [4]									
Deliveries	Value £ thousand	127,172	114,162	121,709	141,290	149,098	155,583	153,117	171,907
Orders on hand (end-December)	" "	88,266	69,025	86,573	104,195	100,582	91,681	105,494	149,295
Net new orders	" "	98,522	94,920	139,257	157,702	145,485	145,699	166,930	215,708
Civil engineering contractors' plant									
Excavators, complete[5]	Value £ thousand	24,262	29,616	36,993	30,999	27,955	30,870	44,964	47,863
Other earth-moving machinery and crawler tractors, including agricultural (full-track) crawler tractors and parts[6]	" "	56,202	67,530	79,255	83,522	83,922	91,244	112,943	132,814
Internal combustion engines[7]									
Complete engines:									
Marine propulsion	Thousand b.h.p.	959	931	1,078	1,398	1,211	1,354	1,382	1,677
Industrial (including marine auxiliary)	"	7,271	7,999	9,487	9,757	8,963	8,508	10,752	12,768
Mechanical handling equipment[8]									
Conveyors and elevators[9]	Value £ thousand	26,568	25,449	24,680	31,031	33,925	34,278	40,058	40,973
Lifts, escalators and hoists	" "	30,815	31,303	34,308	36,312	40,507	38,557	40,432	45,166
Office machinery									
Punched card machines	Value £ thousand	24,502	25,063	17,809	19,813	24,171	21,966	21,944	24,946
Typewriters:									
Standard including electric	Number	184,008	128,947	104,536	114,310	102,707	99,214	92,767	110,533
Portable	"	228,543	204,586	155,236	166,068	211,800	222,833	252,380	307,631
Accounting, adding and calculating machines	"	80,677	88,140	94,652	116,455	119,373	106,279	71,940	92,293
Cash registers	"	25,921	46,970	44,681	49,946	40,458	40,733	72,397	87,934
Duplicators including offset litho	"	96,738	89,767	108,222	105,542	99,133	113,344	131,392	144,462
Refrigerating machinery									
Complete:									
Domestic including freezers	Number	836,018	879,357	959,589	1,073,842	983,568	919,861	1,085,265	1,101,016
Commercial:									
Ice-cream and quick frozen food cabinets	"	47,604	44,384	51,300	51,626	47,014	52,975	67,988	66,856
Service cabinets	"	5,940	6,953	8,574	10,506	20,194	22,652	36,592	36,856
Industrial plant	Value £ thousand	7,363	6,183	6,663	6,198	7,046	7,403	9,098	10,805

See footnotes on page 191.

Source: Ministry of Technology

TABLE 199 (continued)

TABLE 199 (continued)									
	Unit	1962	1963	1964	1965	1966	1967	1968	1969
Photographic equipment									
Photographic equipment	Value £ thousand	9,594	9,240	20,048	28,959	34,538	32,327	41,481	52,112
Cine cameras	Number	35,857	45,342	13,795	23,403	44,178	23,441	25,156	..
Photographic cameras:									
Miniature (35 mm. or less)	"	43,803	543,172	891,606	1,084,912	1,157,760	1,187,216	1,281,100	..
Other	"	824,768	696,929	542,512	291,735	361,296	143,167	61,990	..
Cine-projectors	"	40,209	44,571	65,258	63,372	60,908	40,395	27,496	..
Projectors, other than cine	"	84,097	71,836	89,435	107,916	112,423	79,881	78,991	..
Sensitized materials									
Cine film	Value £ thousand	6,497	9,840	11,480	12,560	12,909	13,499	17,105	89,519
Other film	"	23,770	23,597	25,319	27,602	30,163	33,528	42,063	
Paper and cloth[10]	"	6,384	14,503	17,866	19,248	20,366	21,709	23,862	
Scientific and industrial instruments and apparatus[11]									
Optical instruments other than ophthalmic	Value £ thousand	7,750	8,623	10,388	9,058	10,192	11,416	10,202	12,162
Electrical measuring instruments	"	9,033	9,060	9,513	11,251	12,102	11,376	11,393	9,816
Industrial process measuring and control instruments	"	47,588	55,613	64,030	65,112	67,228	66,352	74,880	85,372
Nautical, aeronautical and gunnery control instruments	"	19,782	21,501	21,739	26,769	26,850	28,659	27,038	24,969
Other scientific instruments and apparatus	"	12,296	12,281	15,526	20,951	25,977	24,994	22,360	23,688
Watches and clocks and other timing mechanisms									
Clocks:									
Mechanical	Thousands	5,270	4,926	4,808	4,781	4,352	3,938	3,982	3,632
Electrical, including instrument panel clocks	"	1,281	1,387	1,448	1,513	1,396	1,435	1,514	1,495
Watches [12]	Thousands	3,027	3,490	3,625	3,698	4,066	4,099	4,235	4,885
Time recorders, including parking meters (mechanical and electrical) [12]	Value £ thousand	4,055	4,843	4,948	5,150	5,295	5,066	5,314	5,707
Time switches (mechanical and electrical) [12]	"	1,132	1,070	1,102	1,558	1,737	1,762	1,877	2,136
Time switches (mechanical and electrical) [12]	"	3,837	6,366	7,827	7,490	7,628	8,902	8,858	10,476
Electrical machinery									
Generating equipment and rotating electrical machines:									
Hydraulic turbines	Thousand b.h.p.	561	654	780	1,362	247	1,068	1,950	335
Steam turbo-alternators 10,000 kW and over	Megawatts	4,011	4,885	5,489	6,813	10,453	10,799	6,921	6,882
Steam turbines under 10,000 kW	"	130	170	151	214	170	136	111	86
Rotating electrical machines [13] 1 h.p. and over:									
1-250 h.p., kVA or kW [14]	Value £ thousand	43,006	20,387	..	..	..	..	..	..
Over 250 h.p., kVA or kW [14] ..	"	18,278	10,582	..	..	..	..	..	..
A.C. motors [15]	"	..	16,843	35,589	38,328	40,531	39,473	37,778	41,904
A.C. generators [15]	"	..	2,815	6,927	7,438	7,068	7,568	8,285	8,398
D.C. machines [15]	"	..	6,817	14,753	16,072	13,801	11,590	8,823	9,257
Fractional horsepower motors	"	14,241	15,821	18,198	18,510	18,698	18,368	21,575	23,822
Motor control gear	"	37,761	33,755	40,811	46,612	47,130	44,812	43,000	50,460

See footnotes on page 191.

Source: Ministry of Technology

Output of selected engineering products [1]

TABLE 199 (continued)

	Unit	1962	1963	1964	1965	1966	1967	1968	1969
Radio and other electronic apparatus									
Radio sets:									
Transistorised	Thousands	2,517	2,199	1,856	1,244	1,050	963	1,088	820
Other, including valve/transistor ..	"	84	54	69	46	11	29		
Car radios	"	172	249	412	404	335	364	415	384
Radiograms	"	203	280	302	219	182	176	233	217
Record players	"	374	395	505	387	403	412	534	468
Television sets:									
Monochrome	"	1,463	1,663	2,183	1,591	1,396	1,240	1,823	1,760
Colour	"	—	—	—	—	—	32	140	142
Gramophone turntable units	"	2,849	3,588	4,009	4,310	4,807	4,262	5,632	6,683
Gramophone records [16]									
78 r.p.m.	Thousands	1,944	1,846	587	475	400	308	206	173
33½ r.p.m.	"	20,361	22,267	27,829	31,462	33,275	37,949	49,184	59,565
Other	"	55,239	61,342	72,841	61,809	51,196	51,576	49,161	46,618
Radio, radar and electronic capital equipment [11]									
Electronic control equipment	Value £ thousand	15,384	16,909	14,953	46,726	49,391	42,486	52,295	64,524
Electronic computers	" "	13,440	24,752	44,164	34,567	74,764	94,354	109,475	141,809
Electronic measuring and testing equipment	" "	13,963	13,392	15,375	27,237	31,347	36,811	42,501	41,729
Transmitters and associated equipment ..	" "	6,374	5,816	8,695	6,056	5,368	8,211	10,057	17,063
Radar and navigational aids	" "	18,121	25,017	66,224	71,275	79,595	87,586	95,346	93,080
Radio communications equipment	" "	15,677	13,914	30,732	36,087	42,161	38,423	52,174	56,646
All other electronic apparatus [17] ...	" "	9,164	12,910	23,233	38,076	47,952	40,480	43,441	42,815
Domestic electrical appliances									
Blankets and pads	Thousands	1,382	2,199	1,617	1,356	1,543	1,289	1,456	1,459
Cookers (5 kW and over)	"	491	487	570	534	546	618	683	651
Dry shavers [18]	"	852	958	817	893	1,016	963	874	537
Floor polishers	"	122	103	116	89	72	67	74	70
Irons	"	2,051	2,596	2,506	2,317	2,407	2,288	2,324	2,112
Toasters	"	310	357	342	372	375	405	405	313
Vacuum cleaners	"	1,356	1,557	1,664	1,737	1,540	1,537	1,751	1,887
Washing machines, domestic	"	1,102	1,366	1,195	891	703	719	884	829
Electric lamps, complete (including flash-lamp bulbs) [16]									
General lighting service filament lamps ..	Millions	232	244	255	263	281	272	296	294
Other filament lamps	"	125	127	151	144	142	160	153	177
Discharge lamps	"	25	29	29	34	39	39	47	48

[1] Figures of quantity relate to complete units; figures of value include replacement parts and accessories except where otherwise stated. The figures relate to deliveries except where otherwise stated. [2] Including combined seed and fertilizer drills. [3] From 1965 there is a small increase (under 5 per cent) on account of the inclusion of deliveries and orders of additional firms. [4] Figures from 1964 onwards include parts. [5] From 1968 there is an increase (approximately 15 per cent) on account of the inclusion of the output of additional firms. [6] From 1968 there is a small increase (approximately 5 per cent) on account of the inclusion of the output of additional firms. [7] Including engines for use in industry, rail traction and track-laying tractors, marine auxiliary engines and some engines for marine propulsion. Engines for aircraft, road motor vehicles, fighting vehicles and wheeled and half track tractors other than heavy earth-moving types, and heavy slow-speed engines for ship propulsion, are excluded. [8] From 1968 there is an increase (approximately 10 per cent) on account of the inclusion of the output of additional firms. [9] Excluding underground conveyors and agricultural elevators. [10] Including document copying papers from 1963. [11] Deliveries of electronic equipment from the scientific instruments and apparatus industry have been included only under the appropriate electronic equipment headings, except that, prior to 1965, electronic industrial process measuring and control instruments from the scientific instruments and apparatus industry were not separately distinguished and are included with industrial process measuring and control instruments. [12] Excluding replacement parts and accessories. [13] Excluding generator sets and rotary converters. [14] January to June in 1963. [15] July to December in 1963. [16] Figures relate to production. [17] Electronic heating and welding equipment, industrial television equipment, electronic simulators and trainers and other electronic apparatus, including from 1963 electronic instruments for nuclear application and nucleonic instruments from the scientific instruments and apparatus industry. [18] Home deliveries.

Source: Ministry of Technology

SHIPBUILDING

Merchant shipbuilding [1]: Vessels of 100 gross tons and over [2]

TABLE 200

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Completions											
Value (£ million): Total	196	204	210	137	138	103	136	140	155	113	137
For export[3]	26	16	38	23	28	15	17	34	54	47	38
Number of vessels: Total	292	282	279	249	208	193	202	211	199	152	138
Tankers of 300 gross tons and over[4]	44	33	33	19	21	26	20	19	17	13	13
Passenger and passenger/cargo[5]	101	89	81	75	77	50	69	58	59	49	53
Other (excluding non-propelled[6]	124	148	149	126	88	82	82	90	85	72	56
Non-propelled	23	12	16	29	22	35	31	44	38	18	16
For export[3]	47	37	41	44	41	39	33	38	58	39	38
Thousand gross tons[7]: Total	1,388	1,303	1,384	1,022	1,127	848	1,204	1,130	1,192	1,046	814
Tankers of 300 gross tons and over[4]	646	483	548	342	469	403	479	401	155	239	47
Passenger and passenger/cargo[5]	691	765	763	618	608	378	662	630	891	757	723
Other (excluding non-propelled[6]	46	52	74	56	45	54	52	92	138	47	40
Non-propelled	5	3	5	6	5	12	11	7	8	4	4
For export[3]	173	119	296	188	280	120	150	287	611	590	315
Net new orders[7]											
Value (£ million): Total	35	85	70	37	171	141	168	69	115	287	324
For export[3] [8]	-2	-8	33	2	37	16	85	33	19	100	65
Number of vessels: Total	182	228	187	154	242	207	217	145	125	205	190
Tankers of 300 gross tons and over[4] [8]	-2	7	2	14	24	10	21	10	14	30	31
Other	184	221	185	140	218	197	196	135	111	175	159
For export[3]	30	14	26	27	53	32	61	34	20	54	41
Thousand gross tons[7]: Total	85	462	569	512	1,431	893	1,759	384	1,035	2,566	2,031
Tankers of 300 gross tons and over[4] [8]	-149	40	-2	253	433	175	316	-2	658	915	649
Other[8]	234	422	571	259	998	718	1,443	386	377	1,651	1,383
For export[3] [8]	-32	49	181	51	239	83	1,093	127	68	1,112	398
Orders on hand (at end of year)											
Value (£ million): Total	625	500	350	250	281	316	343	267	230	401	588
For export[3]	100	75	65	43	50	48	111	106	71	120	147
<i>Not yet laid down</i>											
Number of vessels: Total	225	190	133	83	136	118	151	90	62	114	143
Tankers of 300 gross tons and over[4]	58	40	24	19	17	7	16	10	10	22	30
Other	167	150	109	64	119	111	135	80	52	92	113
For export[3]	48	29	24	15	35	28	48	35	14	33	39
Thousand gross tons[7]: Total	2,272	1,725	1,287	788	1,201	851	1,686	895	972	2,464	3,139
Tankers of 300 gross tons and over[4]	1,370	1,029	689	524	394	233	354	118	641	1,285	1,473
Other	902	696	598	264	807	618	1,332	777	331	1,179	1,666
For export[3]	509	324	307	109	134	90	1,008	590	174	853	913
<i>Under construction</i>											
Number of vessels: Total	273	250	213	176	150	188	170	164	118	119	142
Tankers of 300 gross tons and over[4]	48	35	28	27	32	26	18	14	10	15	25
Other	225	215	185	149	118	162	152	150	108	104	117
For export[3]	19	23	34	36	27	32	41	47	36	33	29
Thousand gross tons[7]: Total	1,897	1,623	1,310	1,316	1,209	1,616	1,335	1,363	1,096	1,095	1,617
Tankers of 300 gross tons and over[4]	924	787	611	692	792	735	451	272	241	268	679
Other	973	836	699	625	417	880	885	1,091	855	827	937
For export[3]	267	238	249	312	224	228	267	650	562	383	386

[1] Includes naval vessels registered as merchant ships. [2] Gross tonnage (100 cubic feet per g.t.) is the total volume of the enclosed spaces of a vessel. [3] Vessels are recorded for export if they are for other than U.K. registration. Prior to year 1961, exports excluded vessels for Commonwealth registration. [4] Prior to 1962 includes tankers of all types of less than 300 gross tons. [5] Coasters (300 g.t. and over), colliers, tramps, passenger liners, passenger/cargo liners, bulk carriers, and container ships. [6] Trawlers, tugs, dredgers and other miscellaneous self-propelled vessels. [7] The total tonnage specified on ordering vessels differs slightly from the total actual measured tonnage at completion. Figures with a minus sign show the effects of cancellations and from 1962 of alterations of tonnage and changes of registration of ships already on order. [8] Modifications and cancellations exceed new orders for the types and periods, indicated by a minus sign.

Source: Ministry of Technology

Aircraft, motor vehicles and cycles: Production

TABLE 201

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
New aircraft[1]	723	518	395	487	450	319	415	431	312	278	500
Motor vehicles[2]											
Passenger cars:											
Total	1,189,943	1,352,728	1,003,967	1,249,426	1,607,939	1,867,640	1,722,045	1,603,679	1,552,013	1,815,936	1,717,073
1,000 c.c. and under ..	341,608	581,038	408,501	402,892	329,116	390,531	310,481	301,397	289,077	258,342	242,879
Over 1,000 c.c. but not over 1,600 c.c.	557,849	476,556	379,226	529,124	946,623	1,146,125	1,013,835	813,832	898,850	1,133,760	1,079,337
Over 1,600 c.c. but not over 2,800 c.c.	254,748	234,818	168,374	266,137	282,869	267,046	320,519	412,541	319,428	363,182	326,117
Over 2,800 c.c.	35,738	60,316	47,866	51,273	49,331	63,938	77,210	75,909	44,658	60,652	68,740
Commercial vehicles:											
Total	370,484	457,972	460,167	425,104	403,781	464,736	455,216	438,675	385,106	409,186	465,776
Omnibuses, coaches and trolley buses:											
Total	17,379	19,048	17,050	16,590	18,064	18,481	17,974	24,231	18,224	18,537	23,322
Single deck buses ..	15,320	16,826	14,526	13,522	15,117	16,006	15,602	21,468	15,977	17,273	22,044
Double deck buses ..	1,990	2,210	2,508	3,068	2,947	2,475	2,372	2,763	2,247	1,264	1,278
Trolley buses[3] ...	69	12	16	—	..	..	..	..	..	..	..
Goods vehicles, etc.[4]:											
Total	353,105	438,924	443,117	408,514	385,717	446,255	437,242	414,444	366,882	390,649	442,454
By carrying capacity:											
Under 15 cwt.	185,029	221,180	246,705	215,677	..	..	..	..	..	..	..
15 cwt. to 6 tons ..	119,169	152,851	128,980	134,544	..	..	..	..	..	..	..
Over 6 tons	48,907	64,893	67,432	58,293	..	..	..	..	..	..	..
By gross vehicle weight:											
Not over 1½ tons ..	..	..	..	..	109,448	132,872	123,070	103,061	105,147	97,435	114,844
Over 1½ tons, not over 10 tons	..	..	..	..	217,897	236,680	240,541	230,187	177,637	204,267	222,567
Over 10 tons	..	..	..	..	49,980	64,535	62,094	64,179	68,908	75,254	88,284
Motive units for articulated vehicles	..	..	..	..	8,392	12,168	11,537	17,017	15,190	13,693	16,759
Wheeled and half track tractors of 10 belt h.p. and over[5]	161,382	180,981	175,724	200,902	229,104	204,413	178,516	197,296	166,739	179,212	180,439
Industrial fork lift and works trucks and tractors[6]:											
Fork lift	3,996	5,451	6,717	5,710	6,224	8,613	11,827	13,017	10,524	13,438	16,381
Other	2,519	3,908	3,815	3,311	3,232	3,751	4,281	4,091	3,780	4,741	5,143
Trailers:											
Caravans	38,976	46,680	37,395	40,878	44,122	56,184	62,948	65,174	66,944	81,479	80,993
Other[7]	15,158	19,610	27,257	28,528	27,989	32,296	40,758	41,064	37,777	42,048	46,966
Motor cycles, three wheel vehicles and pedal cycles											
Motor cycles[8] (Thousands)											
Total	248.9	203.2	145.7	106.0	107.1	111.6	108.0	105.0	105.0	96.2	83.3
Mopeds[9]	78.8	33.8	24.4	16.1	32.1	36.6	28.6	15.1	25.6	10.8	4.9
Motor scooters	29.2	29.9	25.9	25.2	15.8	7.8	3.8	2.4	0.5	—	0.1
Other[10]	127.5	130.4	88.0	55.5	50.9	55.2	62.8	77.2	68.7	73.2	66.1
Three wheel vehicles[11]	13.5	9.1	7.3	9.2	8.4	12.1	12.8	10.2	10.2	12.2	12.1
Pedal cycles[8] (Thousands)	2,213	2,278	1,980	1,927	2,050	1,740	1,683	1,423	1,437	1,504	1,624

TIME SERIES. Figures for cars and commercial vehicles relate to periods of 52 weeks (53 weeks in 1964 and 1969). All other figures relate to calendar years.

[1] Deliveries. Including military aircraft for the Services. [2] Including taxis, and chassis delivered as such by manufacturers. [3] From 1963 the figures are included under the appropriate heading for single or double deck buses. [4] Excluding battery-powered electric road vehicles. [5] From 1964 the figures relate to deliveries. Tractors for agricultural and industrial use are included but those for road haulage are excluded. [6] From 1968 there is an increase (approximately 10 per cent) on account of the inclusion of the output of additional firms. [7] Deliveries including detachable semi-trailers. [8] Deliveries. [9] Prior to 1965 the figures relate to 'Mopeds (engine not exceeding 50 c.c.)'. [10] i.e. conventional motor cycles. [11] Excluding tractors, invalid carriages and electrically powered vehicles.

Source: Ministry of Technology

MANUFACTURED GOODS

Hosiery, knitwear and gloves: Manufacturers' sales [1]

TABLE 202

Millions

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Underwear, shirts and nightwear [2] [3]											
Men's: Total	57.6	62.9	58.7	60.1	64.2	66.6	69.3	66.2	58.7	61.3	62.0
Cotton	51.7	57.9	53.3	53.3	57.8	58.9	61.2	58.0	52.4	54.7	54.4
Women's: Total	78.2	78.3	77.6	78.7	84.6	89.0	89.9	83.8	80.8	87.6	85.1
Cotton	48.6	49.7	50.3	51.6	52.7	50.9	51.0	47.6	44.1	41.1	35.7
Children's and infants': Total	49.4	52.3	50.5	52.3	59.6	57.7	59.1	55.6	46.1	54.3	55.1
Cotton	43.6	46.2	44.2	46.0	51.3	49.7	49.9	41.1	34.9	34.7	31.5
Outerwear [2]											
Pullovers, jumpers, cardigans, etc.:											
Men's: Total	17.6	18.4	18.9	18.1	16.9	16.8	17.8	17.9	17.0	20.4	23.9
Wool	15.4	16.0	15.6	14.2	13.1	12.7	14.0	14.1	13.2	14.8	17.0
Women's: Total	44.3	47.0	44.9	41.8	46.3	51.4	55.0	55.9	53.4	65.2	59.4
Wool	31.4	29.7	27.4	23.8	21.7	18.1	16.6	16.6	14.4	14.3	13.3
Children's and infants' [4]: Total	24.1	25.8	23.9	24.0	24.5	23.8	24.9	23.2	20.2	21.7	25.4
Wool	18.0	17.7	14.6	12.6	9.1	5.9	4.8	4.0	2.6	2.6	2.4
Socks and stockings (Pairs)											
Men's: Total	90.7	95.2	88.6	88.1	88.1	92.1	96.9	91.9	85.6	89.5	91.8
Women's stockings: Total	245.2	272.2	304.3	313.6	349.6	395.5	421.3	454.1	456.7	351.2	189.0
Nylon	235.1	264.4	298.6	309.0	345.0	392.5	418.7	451.6	455.2	349.9	187.7
Circular knitted: Total	115.2	141.0	177.3	203.6	264.6	322.8	364.3	408.9	428.3	333.5	178.9
Nylon	107.5	135.3	173.3	200.0	261.0	320.8	362.4	407.1	427.2	332.5	177.8
Fully fashioned: Total	130.0	131.1	126.9	109.9	85.0	72.7	57.0	45.2	28.5	17.8	10.1
Nylon	127.6	129.2	125.2	108.8	84.0	71.8	56.3	44.6	28.0	17.4	9.8
Women's tights and pantihose [7]	—	—	—	—	—	—	—	—	—	115.6	245.8
Women's ankle socks and three-quarter hose	12.4	11.0	8.6	8.6	8.2	7.1	7.1	6.0	4.7	3.0	3.7
Children's and infants' socks, three-quarter hose and stockings	66.5	69.6	63.0	59.7	64.0	65.8	67.4	66.5	63.1	70.3	77.8
Gloves [5] (Pairs): Total	36.69	39.60	39.14	37.36	39.19	39.32	35.53	35.09	32.53	36.16	37.09
Leather	15.28	15.93	15.33	15.08	15.71	15.28	13.10	12.36	11.93	12.70	13.14
Fabric [6]	18.14	20.62	21.58	20.30	21.29	22.08	21.31	21.32	19.72	22.65	22.80
Knitted	3.27	3.05	2.23	1.98	2.19	1.95	1.12	1.41	0.87	0.81	1.15

TIME SERIES. Prior to 1967 the figures for hosiery and other knitwear (including knitted gloves) relate to years ended 31 January.

[1] The figures relate to sales by establishments employing 25 or more persons. [2] Including garments made-up from knitted fabrics of all types by establishments engaged in knitting, except those engaged solely in warp knitting and, from 1966, those engaged mainly in warp knitting. [3] From 1967 the figures do not include shirts. [4] Excluding infants' gloves, booties, infantees, etc. [5] Excluding rubber gloves and sports gloves. [6] Including from 1964 gloves of vinyl, supported or unsupported. [7] Prior to 1968 figures for women's tights and pantihose were not collected separately.

Source: Ministry of Technology

Footwear: Manufacturers' sales

TABLE 203

Million pairs

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total	174.1	182.6	184.3	179.4	190.4	202.0	197.8	193.8	190.1	200.8	194.1
Footwear (other than slippers, house shoes and ballet shoes) with uppers wholly or mainly of leather:											
Total	112.5	119.0	122.8	117.0	121.1	128.9	129.9	121.3	109.6	113.2	107.1
Men's, youths' and boys'	39.5	41.7	42.6	40.4	41.7	44.5	44.4	41.2	38.8	43.0	41.6
Women's, maids' and girls'	63.7	67.7	70.1	65.7	68.4	71.8	72.7	67.7	58.8	57.8	52.9
Infants'	9.3	9.6	10.1	9.4	9.5	10.9	11.1	10.7	9.9	10.0	10.0
Sports shoes	—	—	—	1.6	1.5	1.6	1.6	1.8	2.1	2.4	2.6
Footwear (other than slippers, house shoes and ballet shoes) with uppers wholly or mainly of materials other than leather [1]	24.5	24.3	21.2	21.1	22.7	25.0	22.7	24.1	31.1	36.8	38.6
Slippers, house shoes and ballet shoes	29.7	31.4	33.2	33.6	37.7	41.0	37.6	38.3	39.7	40.6	37.9
Rubber protective footwear	7.4	7.9	7.0	6.9	8.2	6.6	6.7	5.7	5.4	5.2	5.3
Plastics protective footwear	—	—	—	0.8	0.7	0.5	0.9	2.1	2.0	2.6	2.5
Safety footwear [2]	—	—	—	—	—	—	—	2.3	2.2	2.5	2.7

[1] Including sports shoes with uppers of materials other than leather and single texture plimsolls and sand shoes. [2] Prior to 1966 safety footwear was included in the totals against headings for the appropriate materials.

Source: Ministry of Technology

**Domestic furniture, divans, floor coverings
and miscellaneous household equipment: Manufacturers' sales [1]**

TABLE 204

	Unit	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Domestic furniture[2]	Value £ mn.	122.7	121.7	125.9	126.3	125.2	144.2	156.8	157.2	152.4	181.4	177.9
Divans[3]												
Single	Millions	0.71	0.78	0.81	0.78	0.84	0.95	0.96	0.96	1.00	1.09	1.06
Double	"	0.49	0.54	0.60	0.62	0.70	0.80	0.83	0.80	0.81	0.88	0.82
Floor coverings												
Linoleum[4]	Million square yards	58.3	57.3	50.7	45.4	37.0	34.9	24.9	20.0	16.1	13.4	10.6
Printed felt base	"	86.1	84.9	78.7	78.8	71.8	64.5	56.9	47.6	42.7	39.0	32.7
Rigid and semi-rigid tiles[5]	"	..	..	..	..	19.9	26.7	27.0	26.0	27.6	28.9	27.6
Calendered vinyl floorings[6]	"	..	..	..	..	13.8	23.4	28.8	33.4	33.3	31.9	28.8
Other floor coverings[7]	"	..	..	..	..	4.6	4.6	9.9	8.2	9.3	3.8	4.1
Coir matting	"	0.7	0.6	0.5	0.4	0.2	0.2	0.2	0.1	0.1	0.1	0.1
Carpets and rugs:												
Woven wool	"	45.6	46.0	42.7	41.8	41.8	43.2	40.3	39.2	35.7	39.9	39.2
Tufted[8]	"	9.0	11.7	13.3	15.3	..	33.3	38.5	43.0	52.7	59.5	63.3
Other	"	9.3	10.7	10.8	14.3	16.4	19.3	22.2	21.0	21.8	23.9	22.9
Brushes												
Decorating	Value £ thousand	4,782	5,430	5,627	5,415	5,476	6,178	6,508	6,403	6,438	6,808	6,903
Toilet	"	3,507	3,594	3,781	3,853	3,764	4,005	4,283	4,468	4,209	4,169	4,544
Household	"	8,851	8,808	9,278	9,271	9,694	10,072	10,648	4,563	4,260	4,672	4,648
Other[9]	"								5,813	5,831	6,075	6,315
Domestic pottery												
Earthenware	"	21,342	22,182	22,247	22,606	23,363	24,601	25,913	27,163	27,470	29,182	32,681
China	"	9,178	9,945	10,289	10,581	10,556	11,607	13,052	13,963	14,446	15,864	18,605
Stoneware	"	1,244	1,395	1,517	1,568	1,574	1,927	2,158	2,401	2,634	3,156	3,475
Jet and Rockingham	"	364	372	391	406	404	440	354	323	319	327	349
Cutlery, spoons and forks												
Finished cutlery:												
Tools of trade	"	400	430	459	398	428	379	341	347	334	330	242
For domestic use[10]	"	6,094	6,732	7,021	7,156	7,484	7,335	7,508	7,377	6,727	8,405	7,073
Spoons and forks (other than of silver and gold)	"	3,812	4,083	4,297	4,258	4,595	5,218	5,902	5,409	4,859	4,877	5,377
Domestic hollow-ware	"	18,815	19,060	19,880	20,714	21,292	22,666	23,721	24,353	23,465	24,965	26,225

TIME SERIES. Calendar years or annual rates based on the 12 months beginning nearest 1 January.

[1] Figures for domestic furniture are deliveries by firms with more than ten employees engaged on domestic furniture production in Great Britain; figures for divans are manufacturers' deliveries. [2] Excluding items made entirely of metal. [3] Excluding un-upholstered metal divans; including upholstered spring bases. [4] In sheet and tile form, including linoleum on a base of paper or paperboard and both printed and inlaid linoleum on a textile base. [5] Conforming to B.S.S. 2592 and B.S.S. 3260. [6] Printed and inlaid; in sheet and tile form. [7] Including floor coverings of linoleum, vinyl and other synthetic materials not included in headings above. [8] Before 1964 the figures relate to Great Britain only. [9] Including brushes for use as part of a machine, industrial brushes not used as part of a machine, artists' brushes and brushes of fine hair and painting rollers. [10] Scissors of all types are included in cutlery for domestic use.

Source: Ministry of Technology

MANUFACTURED GOODS

Toys, indoor games, carnival articles and sports equipment: Manufacturers' sales [1]

TABLE 205

£ thousand

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Toys											
Dolls [2]	2,125	2,262	2,001	1,878	1,558	2,421	4,298	5,214	4,122	4,313	4,573
Soft toys [2]	1,304	1,477	1,492	1,609	2,038	2,070	2,633	2,447	2,217	2,102	2,206
Metal	13,363	15,411	17,326	16,370	17,444	17,857	16,659	18,139	20,266	24,190	26,459
Plastic	8,328	8,649	8,475	9,146	10,058	10,340	14,111	16,194	14,559	17,852	21,186
Rubber	—	—	—	—	—	—	1,277	1,360	1,115	1,117	1,193
Wooden	1,666	1,789	1,606	1,626	1,649	1,884	1,828	1,899	2,332	2,407	2,330
Wheeled [3]	—	—	—	—	—	—	6,270	6,508	6,683	7,473	7,774
Paper and paperboard	6,088	7,303	8,002	8,232	8,616	8,265	891	450	388	369	189
All other toys	—	—	—	—	—	—	6,824	7,617	6,742	6,949	8,103
Indoor games [4]	3,087	3,421	3,105	3,210	3,471	3,793	4,127	5,399	4,732	5,802	5,624
Carnival articles [5]	..	..	..	..	..	..	1,444	1,171	1,235	1,223	1,406
Sports equipment [6]	11,932	12,724	13,295	13,484	14,040	14,424	17,730	17,836	17,925	20,375	21,720

TIME SERIES. Prior to 1964, figures relate to years beginning 1 February and ending 31 January in the following year. Figures for 1964 relate only to eleven months, February to December; thereafter they relate to a calendar year.

[1] From 1965 figures include sales by small firms not previously included. [2] Excluding dolls and soft toys of rubber. [3] Including toy bicycles and tricycles, scooters and pedal cars, doll's prams and doll's push chairs. [4] Including chess, draughts, and domino sets, jigsaw puzzles and card games (including playing cards). [5] Including entertainment articles, artificial Christmas trees and decorations, etc., but excluding Christmas crackers. [6] Including darts and dart boards, table tennis tables and equipment and accessories for billiards, but excluding billiard tables.

Source: Ministry of Technology

Pens and pencils: Manufacturers' sales

TABLE 206

£ thousand

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Fountain pens	2,424	2,610	2,597	2,524	2,596	2,862	3,199	3,297	3,273	3,492	3,433
Ball point pens	3,189	3,378	3,405	3,350	3,340	3,838	4,254	4,605	4,872	5,428	5,570
Refills for ball point pens	734	560	592	661	666	700	730	741	810	772	921
Felt tip pens and markers	—	—	—	—	—	473	554	677	778	1,140	1,294
Fibre tip pens and markers	—	—	—	—	—	—	286	592	696	927	1,209
Mechanical pencils [1]	368	475	401	382	376	395	439	388	421	473	472
Other pencils [2]	1,888	1,990	2,013	1,920	1,781	2,033	2,014	1,985	2,030	2,226	2,330
All other [3]	317	285	277	360	280	1,210	1,327	564	539	724	832

TIME SERIES. Prior to 1963, figures relate to years beginning 1 February and ending 31 January in the following year. Figures for 1963 relate only to 11 months, February to December; thereafter they relate to a calendar year.

[1] Including propelling and sliding pencils. [2] Including coloured pencils. [3] Up to 1965 including other pens and parts, spare nibs; for 1964 and 1965 including pencil leads, crayons, etc. From 1966 figures relate only to pencil leads, crayons, etc.

Source: Ministry of Technology

Alcoholic drink

TABLE 207

	Unit	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Spirits[1]												
Production	Million proof gallons	66.4	76.5	78.9	86.1	100.0	120.7	140.0	145.1	130.3	127.0	139.3
Consumption[2]												
Total	" "	14.4	15.3	16.2	16.3	17.3	18.8	17.5	17.8	17.9	18.6	17.5
Imported: Rum	" "	1.3	1.5	1.5	1.5	1.6	1.7	1.5	1.6	1.5	1.7	1.6
Brandy	" "	0.8	0.9	1.0	1.1	1.3	1.5	1.2	1.3	1.4	1.4	1.4
Other	" "	0.6	0.8	0.9	0.8	0.9	1.2	0.8	0.7	0.7	0.8	0.9
Home produced:												
Mature	" "	6.9	7.3	7.9	7.9	8.7	9.2	9.0	9.0	9.2	9.8	9.2
Immature	" "	4.3	4.4	4.5	4.5	4.4	4.7	4.6	4.7	4.7	4.5	4.1
Medical (rebated)	" "	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3
Beer												
Production	Million bulk barrels	25.4	26.5	27.7	27.9	28.3	29.6	29.6	30.2	30.7	31.4	32.9
Consumption[2]												
Total	" "	26.1	27.3	28.6	28.6	28.7	30.0	30.3	30.8	31.5	32.0	33.4
Home produced	" "	24.8	26.0	27.4	27.4	27.5	28.7	29.1	29.5	30.1	30.6	31.9
Imported	" "	1.2	1.2	1.2	1.2	1.2	1.3	1.2	1.3	1.4	1.4	1.5
Imported wine												
Consumption[2]												
Total	Million gallons	16.1	18.7	21.2	21.8	24.4	27.9	26.2	28.3	32.0	35.3	33.7
Heavy	" "	7.5	8.7	9.6	9.8	10.6	11.6	10.6	10.9	12.2	12.9	12.0
Light	" "	7.9	9.2	10.7	11.0	12.7	15.0	14.4	16.0	18.2	20.6	20.0
Sparkling	" "	0.7	0.8	0.8	0.9	1.0	1.3	1.2	1.4	1.7	1.8	1.7
British wine												
Consumption[2]	" "	6.3	8.0	7.2	7.6	8.1	9.2	9.3	9.4	9.5	11.1	11.1

[1] Potable spirits distilled including spirits produced from molasses. [2] Quantities retained for home use.

Source: H.M. Customs and Excise

Tobacco

TABLE 208

Million lb.

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Stocks (end of period)[1]	462.1	442.1	476.1	482.7	457.4	451.4	432.5	397.3	367.3	370.4	354.3
Clearances											
Gross: Total[2]	315.6	319.5	317.7	307.7	314.1	309.0	299.2	302.5	306.9	311.1	310.4
Unmanufactured leaf:											
Full rate	171.2	166.0	160.9	152.2	153.8	144.7	129.8	132.3	148.3	168.2	167.2
Commonwealth rate	143.6	152.5	155.9	154.4	159.2	162.9	167.8	168.5	156.8	140.3	138.9
Manufactured products	0.8	1.0	0.9	1.1	1.2	1.4	1.6	1.7	1.8	2.6	4.3
Net[3]	255.1	260.8	259.2	251.5	255.9	252.7	239.5	237.8	240.5	238.5	233.1

[1] Quantities of imported unmanufactured tobacco remaining in bond; quantities in transit are excluded. [2] Duty-paid clearances of tobacco, including manufactured tobacco. [3] Gross clearances less quantity on which drawback has been paid.

Source: H.M. Customs and Excise

AGRICULTURE

Area of crops and grassland [1]

At June in each year

Thousand acres

TABLE 209

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Crops and grass[2] :											
Total	30,873	30,860	30,637	30,655	30,644	30,686	30,660	30,684	30,653	30,437	30,291
Arable land	17,760	18,051	17,955	18,099	18,212	18,382	18,523	18,484	18,325	18,241	17,943
Permanent grassland[3] ..	13,113	12,809	12,683	12,556	12,432	12,305	12,138	12,199	12,328	12,195	12,348
Crops and fallow:											
Total	10,912	11,182	10,871	11,077	11,199	11,496	11,950	12,204	12,354	12,368	12,206
Wheat	1,929	2,102	1,827	2,256	1,928	2,206	2,535	2,238	2,305	2,417	2,059
Barley	3,059	3,372	3,828	3,987	4,713	5,032	5,395	6,130	6,027	5,933	5,962
Oats	2,032	1,974	1,733	1,519	1,295	1,125	1,014	907	1,012	945	945
Mixed corn for threshing[4]	234	205	149	125	99	80	73	73	88	112	156
Rye (grain)	14	19	19	17	21	21	18	10	11	11	9
Potatoes	816	829	703	737	768	778	741	669	708	691	614
Sugar beet	434	436	427	424	423	443	455	446	457	465	457
Fodder crops:											
Beans	79	82	70	81	57	67	85	103	140	229	220
Peas	10	12	10								
Turnips, swedes, and fodder beet	483	453	420	393	367	355	331	301	289	269	261
Mangolds	132	134	110	105	89	72	59	42	36	31	26
Other	501	531	518	495	446	398	367	328	309	293	292
Hops	20	20	20	20	21	21	21	20	19	18	17
Mustard	32	26	28	25	25	15	19	17	19	22	23
Fruit	292	286	277	271	266	249	245	237	227	220	207
Vegetables:											
Total	400	415	363	383	396	378	370	368	409	442	475
Carrots	32	36	29	33	32	28	24	29	30	35	42
Onions	3	4	4	5	6	6	7	7	8	12	9
Cabbage, savoys, kale, etc.	49	49	43	49	46	39	42	39	40	44	50
Brussels sprouts	49	48	48	51	49	46	43	39	45	49	50
Peas (harvested dry) ..	55	47	26	23	34	32	34	35	40	50	56
Peas (green for market) .	29	33	28	30	26	21	18	16	17	18	15
Peas (green for canning or quick freezing) ...	67	74	72	70	83	87	83	87	101	109	116
Beans (broad, runner and French)	23	25	23	26	30	31	27	26	29	30	34
Tomatoes [5]	3	3	3	5	5	4	2	2	2	2	2
Other vegetables	90	96	87	91	85	84	90	88	97	93	101
Flowers and nursery stock .	30	32	32	33	34	34	34	34	34	35	36
Fruit and vegetables not grown commercially ...	7	6	6	6	5	4	3	..	..	..	..
Other crops	40	56	27	20	21	18	18	18	34	36	35
Bare fallow	366	193	305	178	225	199	167	262	229	199	414
Lucerne[6]	85	82	82	74	71	63	54	47	37	..	..
Temporary grassland											
Total [7]	6,764	6,786	7,002	6,948	6,941	6,823	6,518	6,233	5,934	5,873	5,738
For mowing[8]	3,179	3,171	3,419	3,359	3,430	3,440	3,150	2,941	2,852	2,824	2,734
For grazing	3,585	3,616	3,583	3,589	3,512	3,383	3,368	3,292	3,082	3,049	3,004
Permanent grassland											
Total [3]	13,113	12,809	12,683	12,556	12,432	12,305	12,138	12,199	12,328	12,195	12,348
For mowing[8]	3,219	3,372	3,179	3,170	3,116	3,232	3,078	3,018	2,998	2,872	2,938
For grazing	9,894	9,437	9,504	9,387	9,317	9,072	9,060	9,181	9,330	9,323	9,410
Rough grazing (including common rough grazings) [9] ...	18,319	18,299	18,183	18,123	18,057	17,927	17,830	17,718	17,639	17,537	17,568

[1] Excluding holdings of one acre or less in extent in Great Britain. In Northern Ireland, excluding holdings of less than one acre. [2] Excluding rough grazings. Including estimates for certain items (mainly among fodder and horticultural crops) not separately returned in June. [3] Excluding in 1968 some 47,000 holdings in England and Wales which make a negligible contribution to agricultural output. [4] Including mashlum for threshing in Scotland prior to 1962. [5] From 1965 'under glass' only. [6] England and Wales only. [7] Figure for 1968 and 1969 include respectively 45,000 and 38,000 acres of lucerne. [8] For hay, silage, drying or seed production. See footnote [6] to Table 210. [9] Figures include the total area of deer forest land in Scotland.

Sources: Agricultural Departments

Estimated quantity of crops and grass harvested [1]

TABLE 210

Thousand tons

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Wheat[2]	2,785	2,992	2,573	3,911	2,998	3,733	4,105	3,420	3,841	3,414	3,320
Barley	4,016	4,241	4,974	5,773	6,599	7,404	8,062	8,586	9,069	8,140	8,661
Oats	2,187	2,058	1,822	1,747	1,438	1,325	1,213	1,102	1,364	1,205	1,298
Mixed corn[3]	262	221	171	154	118	101	91	93	117	151	216
Rye (grain)	13	18	18	17	22	25	21	11	12	11	11
Potatoes[4]	6,916	7,158	6,258	6,658	6,576	6,952	7,458	6,476	7,087	6,763	6,117
Sugar beet	5,510	7,215	5,936	5,313	5,254	6,218	6,705	6,495	6,775	7,006	..
Fodder crops:											
Beans	68	79	64	81	..	..	..	..	170	221	232
Peas	8	9	7	7	..	..	..	..	..	..	..
Turnips, swedes and fodder beet	7,224	8,729	7,723	7,617	6,766	6,764	6,508	5,770	5,768	5,429	5,463
Mangolds	2,675	3,591	2,719	2,661	2,152	1,670	1,511	1,041	897	803	611
Straw:											
Wheat	1,845	1,697	1,717	2,044	1,425	1,712	1,901	1,696	1,931	1,840	..
Barley	1,986	1,949	2,641	2,802	3,324	3,699	4,036	4,425	4,682	4,377	..
Oats	1,932	1,863	1,680	1,556	1,289	1,169	1,095	951	1,062	1,000	..
Hops	11	12	10	13	14	13	13	11	11	10	10
Fruit (grown for sale)	838	924	556	815	837	944	823	655	..	..	..
Vegetables (grown for sale)	2,283	2,956	2,445	2,423	3,007	2,759	2,744	2,961	..	..	..
Lucerne[5]	118	111	123	107	88	85	68	89	65	..	..
Hay:											
From temporary grassland (clover and rotation grasses) [5] [6] [7]	4,480	4,401	5,109	4,799	4,878	5,364	4,646	4,676	4,705	4,608	4,573
From permanent grassland [5] [6]	3,249	3,630	3,601	3,546	3,668	4,219	3,822	3,880	3,933	3,787	3,959

[1] See footnote [1] to Table 209. [2] Figure for 1960 is based on official estimates made by technical officers. Evidence of utilization suggests a total production of 3,064,000 tons, with a corresponding yield of 29.1 cwt. per acre. [3] See footnote [4] to Table 209. [4] Excluding chais in Northern Ireland for 1959. [5] In England and Wales the production of hay does not include grass grown for silage, drying or seed and is calculated from the estimates of areas cut for hay and actually harvested. The production of hay in Scotland is calculated from the area cut for hay only and excludes grass mown for silage or drying. Prior to 1960 the estimates of production of hay in Northern Ireland included all grass for mowing. [6] Figures of hay from permanent grass in Scotland are included in temporary grassland. [7] Figures for 1968 and 1969 include hay from lucerne.

Sources: Agricultural Departments

Estimated yield per acre [1]

TABLE 211

	Unit	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Wheat[2]	Cwt.	28.9	28.5	28.2	34.7	31.1	33.8	32.4	30.6	33.3	28.2	32.2
Barley	"	26.3	25.2	26.0	29.0	28.0	29.4	29.9	28.0	30.1	27.4	29.0
Oats	"	21.6	20.9	21.1	23.1	22.3	23.6	24.0	24.4	27.0	25.6	27.5
Mixed corn[3]	"	22.4	21.7	23.1	24.8	23.8	25.3	24.8	25.7	26.5	26.8	27.8
Rye (grain)	"	19.2	19.9	19.3	20.3	21.3	23.4	23.7	22.0	22.5	20.0	22.7
Potatoes[4]	Tons	8.5	8.6	8.9	9.0	8.6	8.9	10.1	9.7	10.0	9.8	10.0
Sugar beet	"	12.8	16.7	14.0	12.6	12.5	14.2	14.9	14.6	14.9	15.2	..
Fodder crops:												
Beans	Cwt.	17.2	19.4	18.3	22.2	..	..	..	..	24.4	19.3	21.0
Peas	"	15.9	15.4	15.3	17.8	..	..	..	..	..	..	..
Turnips, swedes and fodder beet	Tons	15.0	19.3	18.4	19.4	18.5	19.1	19.7	19.2	19.9	20.1	21.0
Mangolds	"	20.3	26.9	24.7	25.2	24.2	23.4	25.6	24.8	25.1	25.6	23.9
Straw:												
Wheat	Cwt.	19.1	16.2	18.8	18.1	14.8	15.5	15.0	15.2	16.8	15.2	..
Barley	"	13.2	11.6	13.8	14.0	14.1	14.7	15.0	14.4	15.5	14.8	..
Oats	"	19.1	18.9	19.5	20.5	20.0	20.8	21.7	21.0	21.0	21.3	..
Hops	"	11.0	12.3	10.4	13.1	13.0	12.1	12.5	11.2	11.1	11.0	12.5
Lucerne[5]	"	41.7	41.8	42.5	41.8	41.1	42.7	41.5	41.7	45.7	..	..
Hay:												
From temporary grassland (clover and rotation grasses) [5] [6] [7]	"	31.0	31.9	33.8	33.0	33.7	35.9	35.0	36.4	36.9	36.8	37.0
From permanent grassland [5] [6]	"	22.8	24.7	25.3	25.0	27.0	29.0	28.9	29.0	29.5	30.3	30.2

See footnotes to Table 210.

Sources: Agricultural Departments

AGRICULTURE

Cattle, sheep, pigs and poultry on agricultural holdings [1]

TABLE 212

At June in each year

Thousands

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Cattle:											
Total	11,291	11,771	11,936	11,859	11,716	11,627	11,943	12,206	12,342	12,151	12,374
Cows and heifers in milk	3,297	3,451	3,577	3,681	3,673	3,549	3,640	3,703	3,776	3,815	3,894
Cows in calf but not in milk	552	562	577	587	587	577	564	565	579	562	592
Heifers in calf with first calf	816	823	827	802	742	798	760	750	816	826	822
Bulls being used for service[2]	78	79	80	78	74	75	75	76	77	75	76
Other cattle:											
Two years and over	1,317	1,314	1,329	1,196	1,095	1,048	978	957	1,003	923	879
One year and under two	2,461	2,675	2,744	2,621	2,598	2,526	2,524	2,692	2,714	2,581	2,623
Under one year	2,769	2,868	2,802	2,894	2,946	3,054	3,400	3,463	3,376	3,367	3,489
Sheep and lambs:											
Total	27,612	27,871	28,967	29,498	29,344	29,657	29,911	29,957	28,885	28,004	26,604
Ewes for breeding	10,735	11,232	11,505	11,829	11,832	11,918	11,946	12,019	11,760	11,415	10,946
Rams for service	320	322	332	344	345	334	336	344	332	327	313
Other sheep:											
One year and over	4,020	3,800	3,645	3,689	3,663	3,530	3,738	3,737	3,583	3,475	3,323
Under one year	12,537	12,517	13,485	13,637	13,504	13,875	13,891	13,857	13,211	12,787	12,022
Pigs:											
Total	5,984	5,724	6,043	6,722	6,859	7,379	7,979	7,333	7,107	7,387	7,783
Sows for breeding	705	725	774	857	876	903	945	822	824	887	915
Boars for service	41	40	43	46	47	47	49	43	41	44	44
Other pigs:											
Five months and over	1,109	1,018	1,042	1,124	1,132	1,221	1,251	1,179	1,146	1,149	1,188
Two months and under five	2,657	2,449	2,591	2,902	3,050	3,271	3,594	3,392	3,218	3,309	3,526
Under two months	1,471	1,491	1,594	1,793	1,754	1,937	2,140	1,897	1,878	1,998	2,111
Poultry:											
Total	106,605	103,005	114,289	109,030	112,175	118,377	118,141	118,940	125,624	127,459	127,220
Total fowls	102,263	98,360	108,398	104,032	106,842	112,921	112,125	113,525	120,147	121,753	121,318
Six months and over[3]	46,454	44,268	44,620	47,745	47,807	..	..	..	..	..	..
Under six months[3]	55,808	54,092	63,778	56,287	59,035	..	..	..	..	..	..
Laying flock	..	..	..	..	..	79,872	74,054	73,841	75,506	74,163	76,186
Breeding flock	..	..	..	..	..	5,868	6,857	6,908	6,868	6,868	6,715
Table birds	..	..	..	..	..	27,181	31,213	32,777	37,774	40,721	38,418
Ducks	1,221	1,295	1,562	1,339	1,274	1,330	1,349	1,227	1,202	1,157	1,265
Geese[4]	398	388	355	298	252	236	242	219	227	200	171
Turkeys	2,723	2,961	3,974	3,361	3,807	3,890	4,425	3,968	4,048	4,348	4,467

[1] See footnote [1] to Table 209. [2] From 1964 the figure for Scotland includes bulls and bull calves being reared for service. [3] Figures for Northern Ireland relate to fowls five months old and over, and under five months old, respectively. [4] In 1967 the figure was 214 thousand excluding about 47 thousand holdings in England and Wales with negligible agricultural output which were excluded from the June 1968 census.

Sources: Agricultural Departments

Agricultural tractors, machines and implements in use [1]

TABLE 213

	United Kingdom			England and Wales					
	1961	1964	1966 [2]	1961	1965	1966	1967	1968	1969
Tractors: Total	512,900	531,970	517,290	420,820	420,110	418,010	425,200	425,430	419,620
Agricultural types (10 h.p. and over): [3]									
Total	459,010	482,210	465,220	370,540	371,780	371,840	349,930	352,390	353,710
Tracklayers [4]	19,930	15,070	17,660	17,860	15,480	16,620	13,100	12,960	12,970
Wheeled [5]	439,080	467,140	447,560	352,680	356,300	355,220	336,830	339,430	340,740
Market garden types (under 10 h.p.) [6] [7]	53,890	49,760	52,070	50,280	48,330	46,170	75,270	73,040	65,910
Ploughs:									
Tractor	358,950	324,480	322,290	278,760	247,610	..	..	..	..
Mouldboard	..	..	..	..	..	..	233,480	..	219,740
Disc harrows	113,340	100,300	99,700	88,540	89,560	88,720	91,210	..	84,920
Cultivators [8] [9]	544,980	385,280	397,770	421,660	..	294,290	308,970	..	320,920
Corn drills [10]	135,350	133,730	123,710	119,000	107,070	..	..	116,740	..
Farmyard manure spreaders	105,760	115,130	129,160	89,450	105,350	..	..	103,240	..
Mowers	225,930	223,560	215,510	175,580	173,500	165,240	..	156,700	..
Pick-up balers	80,430	94,380	104,990	70,880	87,410	..	..	84,070	..
Combine harvesters	55,160	61,810	66,670	50,190	57,950	..	..	60,220	..
Drying machines	20,930	32,830	39,070	18,610	28,880	29,860	..	45,350	..
Milking machines [11]	..	..	329,010	107,140	295,610	282,740	..	275,020	..

[1] Owned by farmers and contractors (including Ministry services). Figures for England and Wales are at March September or December, figures for Scotland are at February, and for Northern Ireland at December. [2] Figures for Scotland will next be collected in February 1974 and for Northern Ireland in December 1970. [3] Over 10 h.p. in 1967, 1969 and 1970. [4] A special survey conducted for England and Wales in June 1966 showed the total number of machines in this category as 11,000 so the figure 16,620 may be overstated. [5] Northern Ireland figure included in 1966 is for machines over 10 h.p. [6] Northern Ireland figure included in 1966 is for machines of 10 h.p. and under. [7] Up to and including 10 h.p. in England and Wales from 1967 onwards. [8] Cultivators and harrows other than disc. Including grubbers, scufflers and hoes. [9] 1966 figure for England and Wales relates to other harrows—number of sets and does not include cultivators, grubbers, scufflers or hoes. [10] Including combined seed and fertilizer drills. [11] Figure for 1961 relates to the number of installations. The figures for 1965, 1966 relate to the number of teat-cup clusters (not installations). Northern Ireland figure included in 1966 is for 'milking machines'.

Sources: Agricultural Departments

Forest area

TABLE 214

At 30 September in each year [1]

Thousand acres

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Forest area [2]											
United Kingdom [1]	4,153	4,201	4,247	4,294	4,340	4,388	4,453	4,519	4,569	4,590	4,645
Great Britain [1]	4,075	4,120	4,163	4,205	4,246	4,289	4,349	4,411	4,451	4,465	4,516
Northern Ireland	78	81	84	89	94	99	104	108	118	125	129
Forestry Commission (Great Britain) [1]											
Total estates	2,403	2,475	2,546	2,584	2,553	2,606	2,655	2,729	2,802	2,897	2,933
Land under plantation	1,224	1,283	1,344	1,398	1,449	1,498	1,550	1,597	1,646	1,701	1,745
Plantable land acquired [3]	38.8	59.2	51.7	34.6	16.9	40.9	31.3	34.5	51.1	63.1	31.9
Total area planted [3] [4]	55.1	61.7	63.7	61.9	55.6	54.3	53.7	53.9	52.3	68.5	55.5
Area lost by fire [3]	0.4	1.6	0.3	1.0	0.9	0.5	0.8	1.2	0.3	1.1	1.1
State afforestation in Northern Ireland											
Total estates	94.5	97.0	107.0	114.8	119.6	125.0	129.3	132.5	138.5	143.2	147.7
Land under plantation	49.7	53.8	58.0	62.6	67.4	71.9	75.9	80.6	85.0	90.9	94.7
Plantable land acquired [3]	4.5	2.1	8.7	6.9	4.7	4.2	5.0	3.0	6.0	3.2	1.5
Total area planted [3] [5]	3.7	4.4	4.5	5.2	5.4	5.2	5.2	5.3	4.7	4.5	4.0
Area lost by fire [3]	—	—	0.01	0.02	0.03	0.01	—	—	—	0.02	0.15

[1] The 1968 figures given for the Forestry Commission relate to the eighteen months from October 1967 to March 1969, and the 1969 figures are for the year ended 31 March 1970. [2] Includes unproductive woodland. [3] During twelve months ended 30 September. See footnote [1]. [4] Including replanting after damage by fire. [5] Including areas replanted.

Sources: Forestry Commission; Ministry of Agriculture (Northern Ireland)

Agricultural output at constant prices (All holdings)[1]

Prices averaged over period 1964/65 to 1966/67

Years ended May

£ million

TABLE 215

	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70[2]
Output						
1. Farm crops[3]:						
Total	351.4	379.4	361.2	388.9	356.5	355.7
Wheat	85.7	94.1	76.6	88.2	78.2	75.8
Barley	110.1	125.0	137.3	145.1	124.6	134.7
Oats	7.9	7.0	6.4	9.9	7.6	8.0
Potatoes	89.7	98.1	87.0	89.8	89.8	83.1
Sugar beet	43.4	39.8	39.1	40.9	40.5	39.0
Hops	8.7	8.7	7.4	7.4	6.7	7.4
Beans for stockfeed	0.5	1.4	2.5	3.0	4.2	3.0
Other farm crops[4]	5.4	5.4	4.9	4.8	4.7	4.7
2. Livestock:						
Total	648.8	669.7	664.2	692.2	687.5	706.8
Cattle and calves	268.8	269.2	273.5	297.3	277.0	281.4
Sheep and lambs	86.0	84.9	88.3	85.2	78.6	74.1
Pigs	207.6	221.0	199.6	197.3	207.3	219.7
Poultry	86.4	94.6	102.8	112.3	124.6	131.6
3. Livestock products:						
Total	623.4	623.5	633.0	653.2	657.5	666.6
Milk and milk products	404.0	410.0	414.5	427.4	427.0	434.8
Eggs for human consumption	202.8	196.9	201.9	209.2	215.2	218.0
Wool (clip)	16.6	16.6	16.6	16.6	15.2	13.9
4. Horticultural products:						
Total	217.5	209.4	206.6	202.7	212.4	230.4
Vegetables	115.2	114.5	121.0	123.6	117.9	..
Fruit	59.7	51.9	41.2	34.6	48.2	..
Flowers and nursery stock	42.6	43.0	44.4	44.4	46.3	..
5. Sundry output:						
Total	31.7	28.4	27.9	34.8	29.1	31.3
Sales of minor products[5]	11.3	10.2	11.4	12.1	11.6	12.8
Deficiency payments on retained coarse grains and on seed wheat sold	17.2	16.8	16.5	17.8	17.2	18.5
P.M.B. compensation payments	3.2	1.4	—	4.8	0.3	—
6. Total output i.e. items 1-5	1,872.7	1,910.4	1,892.7	1,971.8	1,942.9	1,990.8

[1] The values are calculated from prices averaged over the three-year period 1964/65 to 1966/67 and include output from units under one acre. [2] Forecast prepared in mid-January 1970. [3] Including receipts from crops sold off farms and subsequently bought back as feedingstuffs, but excluding seed for home use, and excluding deficiency payments on retained coarse grains. [4] Mixed corn, rye, hay, dried grass, straw and mustard for seed. [5] Rabbits and game, timber, peat, turf, honey, goats' milk and other minor products; export of seeds, trees and breeding animals.

Sources: Agricultural Departments

Agricultural output at constant prices (All holdings) [1]

Prices averaged over period 1964/65 to 1966/67

TABLE 215 (continued)

Years ended May

£ million

	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70 [2]
6. Total output i.e. items 1-5	1,872.7	1,910.4	1,892.7	1,971.8	1,942.9	1,990.8
7. Sundry receipts: Co-op dividends and other miscellaneous receipts[6]	8.5	9.4	9.3	11.3	12.5	10.9
8. Grants and subsidies: Total	93.4	89.6	98.4	122.6	103.6	105.0
Animal disease compensation	2.1	1.2	2.4	28.2	1.7	2.0
Fertilizers and lime	38.1	35.7	39.2	41.2	41.9	43.0
Other[7]	53.2	52.6	56.8	53.2	60.0	60.0
9. Total receipts i.e. items 6-8	1,974.6	2,009.3	2,000.4	2,105.6	2,059.0	2,106.7
10. Stock changes: Growing crops	+2.1	-6.3	+5.1	+0.2	-11.0	+5.5
Livestock	+14.7	+10.4	+10.9	-13.5	+7.2	+19.2
11. Gross output i.e. items 9-10	1,991.4	2,013.3	2,016.4	2,092.3	2,055.2	2,131.3
Input						
12. Feedingstuffs[8]	478.1	509.6	478.5	493.9	496.5	508.1
13. Seeds[9]	32.4	31.4	32.5	33.4	33.4	34.2
14. Livestock[10]	58.5	53.9	60.3	60.4	59.4	64.1
15. Total i.e. items 12-14	569.0	594.9	571.3	587.7	589.3	606.4
16. Fertilizers[11]	124.2	120.9	131.3	137.9	141.2	147.6
17. Machinery (including repairs, fuel and oil and depreciation)	238.3	240.2	245.1	244.2	246.6	249.4
18. Maintenance (including landlords' maintenance)	66.2	66.6	68.5	69.8	70.4	72.6
19. Miscellaneous costs[12]	129.5	132.1	134.4	138.6	140.2	144.0
20. Total input i.e. items 15-19	1,127.1	1,154.7	1,150.6	1,178.1	1,187.7	1,220.1
21. Net output i.e. items 11 minus 20	864.3	858.6	865.8	914.3	867.5	911.3
Index of net output Average of 1964/65 to 1966/67 = 100	100	100	100	106	101	106

[1] The values are calculated from prices averaged over the three-year period 1964/65 to 1966/67 and include output from units under one acre. [2] Forecast prepared in mid-January 1970.

[6] Sub-letting of land, grazing of non-agricultural horses, letting of sporting rights, receipts from epidemic insurance and other miscellaneous receipts. [7] Other than those already allocated to specific items of output. [8] Usage, i.e. expenditure *less* stock increase or *plus* stock decrease. Including crops sold off farms and subsequently bought back as feedingstuffs. [9] Imported seeds *plus* merchants' margins on home-grown seed. [10] Imported livestock *plus* transport and merchanting charges on inter-farm sales of home bred livestock. [11] At market prices before subsidy. Usage, i.e. expenditure *less* stock increase or *plus* stock decrease. [12] Rates, insecticides and sprays, veterinary expenses, small tools electricity and other miscellaneous expenses.

Sources: Agricultural Departments

Gross output of agriculture at current prices (Agricultural holdings) [1]

TABLE 216

Years ended May

£ million

	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70 [2]
Farm crops[3]											
Total	265.1	276.8	287.2	337.1	298.1	338.4	360.5	376.4	381.9	358.7	402.8
Grain: Wheat	68.6	74.9	59.2	99.1	71.2	88.8	91.0	76.6	89.2	84.1	86.2
Barley	69.2	74.4	85.6	91.7	102.4	113.4	123.3	135.6	140.0	126.8	139.8
Oats	12.7	10.2	10.2	9.2	7.8	7.9	7.0	6.4	9.7	7.8	8.5
Other	0.4	0.4	0.4	0.5	0.6	0.6	0.4	0.3	0.4	0.4	0.4
Potatoes	66.8	64.6	86.2	93.0	70.6	72.1	84.1	102.6	84.9	80.2	111.9
Sugar beet	34.5	39.4	33.1	30.0	32.1	42.8	39.7	39.4	42.3	43.0	40.7
Hops	6.7	7.1	6.7	7.4	8.0	8.2	8.5	8.1	7.0	6.5	7.2
Other[4]	6.1	5.9	5.7	6.2	5.4	4.7	6.5	7.4	8.4	9.8	8.2
Livestock and livestock products:											
Total	1,025.2	1,041.9	1,111.7	1,141.9	1,168.7	1,216.6	1,261.4	1,270.8	1,346.1	1,387.9	1,450.4
Fatstock:											
Total	431.7	430.4	492.7	516.4	537.9	550.2	566.7	565.0	605.1	613.5	656.8
Cattle	191.0	195.9	236.6	242.3	267.1	263.3	267.8	269.6	309.6	307.6	327.7
Calves	4.6	5.3	5.1	4.7	3.7	2.7	3.3	4.4	4.5	4.0	3.8
Sheep and lambs	77.8	78.9	87.1	83.8	83.6	86.4	84.9	87.8	87.5	87.4	86.1
Pigs	158.3	150.3	163.9	185.6	183.6	197.7	210.8	203.2	203.5	214.4	239.3
Milk and milk products ..	340.6	349.5	359.4	360.2	370.7	397.4	410.5	420.6	443.4	447.0	458.0
Eggs[5]	164.2	170.0	164.8	171.2	166.6	167.7	179.8	173.0	178.8	198.9	199.6
Poultry[6]	69.0	73.3	74.7	75.2	75.5	82.2	86.0	93.7	100.9	111.4	119.3
Wool	17.3	16.1	17.3	16.9	15.9	17.0	16.5	16.3	15.9	14.7	13.5
Other[7]	2.4	2.6	2.7	2.0	2.1	2.1	2.0	2.2	2.1	2.5	3.1
Fruit, vegetables and flowers:											
Total	145.1	141.7	172.7	163.3	164.1	181.1	176.2	183.6	194.8	214.7	226.1
Fruit	40.8	36.0	49.1	47.2	42.0	47.0	41.5	38.5	41.2	47.8	49.0
Vegetables	80.3	79.0	94.4	85.7	88.2	96.0	95.1	103.6	110.1	120.3	126.7
Flowers and nursery stock	23.9	26.6	29.2	30.5	34.0	38.0	39.6	41.6	43.5	46.5	50.5
Sundry output [8]	31.5	35.2	31.2	31.0	30.0	33.0	23.4	24.3	30.9	27.4	35.0
Value of physical change in growing crops and livestock[9]	+28.9	+6.0	+5.5	-10.8	-2.0	+16.8	+4.5	+15.8	-14.3	-5.1	+27.6
Gross output [10]	1,495.7	1,501.6	1,608.2	1,662.5	1,658.9	1,785.9	1,826.1	1,870.9	1,939.4	1,983.5	2,141.9

[1] In Great Britain from holdings of over one acre only; in Northern Ireland one acre and over. [2] Forecast prepared in mid-January 1970. [3] Estimates of the value of output include receipts from the sale of all crops, including those amounts which were ultimately bought back as feedingstuffs. [4] Hay, dried grass, beans for stockfeed and mustard for seed. [5] For food and for hatching. [6] Poultry meat and poultry for stock. [7] Rabbits and game, and store pigs. [8] These estimates include (a) deficiency payments on barley, oats and mixed corn not sold off farms and on seed wheat sold, and (b) P.M.B. compensation payments, and (c) receipts from the sale of horticultural seeds, timber, etc. [9] At estimated market prices. [10] Excluding grants and subsidies not allocated to specific items of output, and sundry receipts not arising from the sale of farm products.

Sources: Agricultural Departments

Estimated farming net income
Years ended May

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TABLE 217

£ million

	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70 [1]
Farming net income	362.5	392	426	447.5	409.5	477	464.5	483.5	516.5	480.5	535.5
Revenue											
Total [2]	1,617	1,654.5	1,760.5	1,812	1,816	1,934	1,978	2,009.5	2,136	2,163.5	2,322
Farm crops [3]	265	277	288	335	299	338.5	360.5	376.5	382	358.5	403
Fatstock	431.5	430.5	492.5	516.5	538	550	566.5	565	605	613.5	657
Milk and milk products	340.5	349.5	359.5	360	370.5	397.5	410.5	420.5	443.5	447	458
Eggs and poultry	233	243.5	239.5	246.5	242	250	266	266.5	279.5	310	319
Horticultural products	145	141.5	172.5	163.5	164	181	176	183.5	195	214.5	226
Other products	51	54	51	50	48	52	42	42.5	49	44.5	51.5
Production grants and other credits	113.5	119	120.5	117.5	113.5	112.5	108.5	116.5	138.5	125.5	124.5
Increase in value at cost of farm stocks and work in progress	36.5	40	36	23	40.5	52.5	48	38	43.5	49.5	83
Expenditure											
Total	1,254.5	1,262.5	1,334.5	1,364.5	1,406.5	1,457	1,513.5	1,526	1,619.5	1,683	1,786.5
Labour	300.5	299.5	298	307	312.5	307	312.5	311	311.5	318	333.5
Rent	73.5	82.5	91.5	97.5	104.5	110	117	126	135.5	144	154.5
Interest	20	23	23.5	19.5	20	25	25.5	28.5	33	36.5	43.5
Machinery:											
Depreciation [4]	78	76	79.5	80	81	84.5	90	97.5	99	107.5	114
Fuel and oil	47	46.5	49	47.5	48	48.5	50	49	54	56.5	58
Other [5]	90.5	85.5	90.5	92	91	91.5	92	97	98	105	112
Feedingstuffs	355	354	381.5	404	401	444.5	478	442	483	489.5	524.5
Fertilizers	118	111	120.5	108.5	120	122	120	132	144	149.5	150.5
Seeds [6]	30.5	32	32	32.5	32	27.5	28	32	34	35.5	37.5
Imported livestock [7]	49.5	54	62.5	66	78.5	72.5	72	78.5	86	94	102.5
Other expenses	92	98.5	106	110	118	124	128.5	132.5	141.5	147	156

[1] Forecast prepared in mid-January 1970. [2] Estimates of the value of output include the gross receipts from sales of crops for feed. Expenditure on feedingstuffs is correspondingly based on the gross value of purchased concentrates, whether home-grown or imported. [3] The estimates of the value of gross output of farm crops in Table 216 are here adjusted for changes in the stocks of crops awaiting sale between the beginning and end of the accounting year; these changes have been included in 'Increase in value at cost of farm stocks and work in progress'. [4] Estimated depreciation allowances for vehicles and machinery valued at replacement cost. [5] Repairs, contract services, etc. [6] Purchased imported seeds *plus* merchants' margins on home-grown seed. [7] Imported livestock *plus* transport and merchandising charges on inter-farm sales of home-bred livestock.

Sources: Agricultural Departments

Sales for food of agricultural produce and livestock

TABLE 218

	Unit	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Cereals:												
Wheat [1]	Th. tons	1,240	1,373	1,550	1,346	1,730	1,816	1,650	1,682	1,737	1,775	1,593
Barley	"	1,230	1,251	1,211	1,396	1,206	1,369	1,418	2,261	2,198	1,831	1,382
Oats [2]	"	111	121	111	110	114	105	104	105	105	110	103
Potatoes [3]	"	3,958	4,345	4,471	4,070	4,435	4,554	4,605	4,701	4,435	4,807	4,678
Milk:												
Total	Mn. gals.	2,068	2,283	2,388	2,459	2,388	2,338	2,437	2,413	2,499	2,565	2,595
For consumption as liquid milk	"	1,537	1,559	1,583	1,606	1,621	1,641	1,643	1,651	1,660	1,653	1,648
For manufacture	"	531	724	805	853	766	697	794	762	838	912	947
Eggs in shell	Mn. doz.	1,070	1,075	1,082	1,118	1,105	1,224	1,213	1,176	1,230	1,229	1,225
Animals slaughtered:												
Cattle and calves:												
Total	Thousands	3,272	3,870	4,257	4,267	4,249	3,852	3,576	3,862	4,199	4,002	3,799
Cattle	"	2,642	3,010	3,336	3,397	3,545	3,361	3,188	3,355	3,585	3,526	3,380
Calves	"	629	860	921	870	703	491	388	508	614	476	418
Sheep and lambs	"	12,614	11,439	13,212	12,557	12,134	12,660	12,195	13,561	13,172	12,390	10,421
Pigs:												
Total	"	10,830	10,272	10,727	12,082	12,202	12,805	14,330	13,485	12,337	12,977	14,027
For bacon:												
Used wholly	"	4,312	3,079	3,307	3,533	3,371	3,276	3,549	2,903	2,542	2,684	2,896
Used in part	"		768	1,163	1,430	1,648	1,762	1,895	2,586	2,747	3,034	3,306
Other uses	"	6,151	6,093	5,959	6,786	6,828	7,410	8,519	7,601	6,730	6,940	7,439
Sows and boars	"	367	331	298	333	355	357	367	395	317	318	386
Poultry	Millions	..	..	264	228	233	245	259	275	298	334	351

TIMES SERIES. The figures for cereals and for animals slaughtered relate to periods of 52 weeks (53 weeks in 1960 and 1965).

[1] Flour millers' receipts of home-grown wheat. [2] Oatmeal millers' receipts of home-grown oats. [3] Including consumption on farms and seed sold for food but excluding imported potatoes.

Source: Ministry of Agriculture, Fisheries and Food

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Average weekly earnings of agricultural workers [1] Great Britain

TABLE 219

Half-yearly periods	Adult males [2]		Youths [3]		Women and girls			Adult males [2]		Youths [3]		Women and girls	
	s.	d.	s.	d.	s.	d.		s.	d.	s.	d.	s.	d.
1952/53	133	2	85	3	88	5							
1953/54	142	6	88	5	94	6							
1954/55	151	0	90	10	95	10							
1955/56	162	10	97	3	105	4							
1956/57	174	7	102	5	112	11							
1957/58	184	2	110	7	118	5							
1958/59	194	8	117	3	125	2							
1959/60	199	7	119	7	128	1							
1960/61	209	3	125	2	133	4							
1961/62	219	7	131	9	141	6							
1962/63	229	11	139	1	142	11							
1963/64	245	5	144	7	147	6							
1964/65	255	9	152	0	160	9							
1965/66	276	1	164	10	175	1							
1966/67	291	0	175	4	186	5							
1967/68	304	9	177	4	190	11							
1968/69	322	1	191	11	202	5							
1969/70	350	10	208	5	220	4							

[1] Total earnings of hired regular whole-time workers, including payments in kind valued, where applicable, in accordance with Agricultural Wages Orders. [2] 21 years and over up to March 1956, and 20 years and over thereafter. [3] Under 21 years up to March 1956, and under 20 years thereafter.

Sources: Agricultural Departments

Stocks of food and feedingstuffs [1]

At end-December in each year

TABLE 220

Thousand tons

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Wheat and flour (as wheat)	1,052	1,135	1,175	1,145	1,230	1,148	1,138	1,085	958	1,020	938
Barley	796	777	801	796	785	830	814	769	774	651	763
Maize	193	218	174	239	240	215	171	183	206	238	181
Oilcake and meal [2]	192	233	168	194	204	152	173	140	126	157	162
Oilseeds and nuts (crude oil equivalent) ..	32	32	32	32	30	24	27	32	17	18	14
Vegetable oil (as crude oil)	82	84	78	78	72	56	68	66	66	61	57
Marine oil (as crude oil)	62	79	74	56	44	47	53	28	68	59	36
Butter [3]	11	27	34	13	16	36	42	38	36	51	30
Imported meat and offal [3]	81	93	78	54	48	74	75	73	44	54	68
Raw coffee [4]	7	7	7	5	21	31	15	19	15	22	24
Tea [5]	84	85	85	89	95	89	102	97	98	125	99
Sugar	988	875	1,010	878	869	850	813	820	851	816	903

[1] Recorded stocks, including stocks in bond or held by the main processors. [2] Excluding castor meal, cocoa cake and meal. [3] Stocks held in public and government-owned cold stores. Prior to 1964, at 14°-18° Fahrenheit; subsequently at all temperatures. [4] In 1963 the coverage was extended to include manufacturers' stocks and additional public warehouses. [5] Including stocks held by primary wholesalers.

Source: Ministry of Agriculture, Fisheries and Food

Processed food and animal feedingstuffs: Production

TABLE 221

Thousand tons

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Flour milling:											
Wheat milled: Total	5,041	5,112	5,005	4,870	5,038	4,967	5,067	5,063	4,968	4,942	5,097
Home produced	1,100	1,242	1,409	1,192	1,561	1,630	1,614	1,602	1,583	1,670	1,477
Imported	3,941	3,870	3,596	3,678	3,477	3,337	3,453	3,461	3,385	3,272	3,620
Flour produced	3,632	3,693	3,592	3,530	3,645	3,589	3,675	3,645	3,645	3,627	3,688
Offals produced	1,437	1,442	1,424	1,371	1,413	1,398	1,412	1,436	1,337	1,336	1,455
Oat milling:											
Oats milled by oatmeal millers	158	141	134	135	141	122	131	120	113	115	115
Products of oat milling	90	80	77	78	82	70	75	70	66	69	68
Seed crushing											
Oilseeds and nuts processed	1,030	1,010	925	1,009	1,005	888	865	729	660	595	586
Crude oil produced [1]	373	343	341	360	348	302	286	251	230	214	183
Oilcake and meal produced [2]	641	647	572	631	634	571	562	456	402	365	395
Production of home-killed meat [3]:											
Total	1,523	1,613	1,753	1,810	1,852	1,827	1,842	1,883	1,874	1,859	1,797
Beef	693	788	870	884	913	851	810	842	893	881	848
Veal	14	19	21	19	16	11	9	11	14	11	9
Mutton and lamb	246	224	263	250	241	252	241	266	258	243	204
Pork	434	441	444	499	522	557	628	603	549	567	606
Offal	135	140	155	158	159	156	155	160	160	158	130
Production of poultry meat	"	"	328	345	350	367	389	417	452	511	540
Production of bacon and ham [3]	216	180	202	222	217	219	233	215	201	216	234
Production of milk products:											
Butter	15	40	51	60	43	23	36	30	37	51	56
Cheese (including farmhouse)	87	109	112	112	104	109	113	107	120	118	118
Condensed milk [4]	181	186	182	187	182	190	203	206	199	188	204
Milk powder [5]:											
Full cream	28	26	27	25	25	26	26	27	23	24	23
Skimmed	21	58	65	74	50	30	67	59	72	95	88
Cream [6]	26	29	31	33	40	45	54	57	62	65	71
Sugar: production from home-grown sugar-beet (as refined sugar)	842	779	919	733	711	805	881	848	884	849	911
Production of compound fats:											
Margarine	358	368	330	330	337	340	314	311	304	298	313
Compound fat	133	135	139	140	152	146	138	136	137	133	134
Production of other processed foods:											
Jam and marmalade	206	209	210	212	212	198	202	204	201	199	188
Syrup and treacle	57	55	50	52	52	52	53	53	60	68	75
Canned vegetables	563	555	562	597	648	688	625	708	734	713	788
Canned and bottled fruit	110	87	90	104	113	99	97	97	81	101	103
Canned soups [7]	161	201	214	249	283	261	286	298	266	273	286
Canned meat	50	53	62	72	79	80	87	104	113	128	130
Canned fish	12	8	8	9	9	7	7	8	6	6	9
Biscuits [8]	515	538	546	564	567	570	585	581	588	602	591
Breakfast cereals [9]	114	116	119	126	129	136	136	144	145	154	164
Chocolate confectionery	275	314	323	326	317	315	341	363	350	348	349
Sugar confectionery	345	356	338	334	326	320	311	302	314	320	332
Cocoa powder and drinking chocolate	20	20	18	19	19	19	19	21	21	21	20
Glucose	173	189	189	201	216	232	247	255	266	283	309
Production of soft drinks (million gallons):											
Concentrated	39	40	44	40	43	51	51	55	61	60	66
Unconcentrated	227	215	230	209	211	238	236	243	249	253	262
Compound feedingstuffs [9]:											
Total	8,515	8,646	8,958	9,427	9,208	9,317	9,742	9,366	9,843	9,975	10,519
Cattle food	2,680	2,794	2,749	2,871	2,740	2,697	2,907	2,908	3,143	3,229	3,500
Calf food	315	324	301	344	368	387	417	386	372	373	399
Pig food	1,863	1,764	1,850	2,147	2,040	2,043	2,217	1,949	2,022	2,140	2,389
Poultry food	3,528	3,611	3,893	3,893	3,893	4,024	4,031	3,947	4,115	4,036	3,994
Horse and ewe food	64	76	70	172	167	166	170	176	191	197	237
Other compounds	65	77	95								

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1960 and 1965) with the following exceptions which are on a calendar year basis: butter, cheese, cream, canned meat, soft drinks, condensed milk and milk powder; canned vegetables, canned and bottled fruit, canned soups and canned fish (prior to 1964; the year 1964 covers the period 1 January-26 December).

[1] Including production of maize oil. [2] Excluding castor meal, cocoa cake and meal. [3] Including meat subsequently canned. [4] Excluding skim concentrate and condensed milk used in manufacture of chocolate crumb. [5] Excluding buttermilk and whey powder. [6] Fresh and sterilized (including farm) cream. [7] Figures from 1961 onwards relate to ready-to-serve equivalent; earlier figures relate to can content. [8] Home production up to 1968; thereafter total disposals of home produced biscuits. [9] Other than oatmeal and oatmeal flakes.

Source: Ministry of Agriculture, Fisheries and Food

Food and animal feedingstuffs: Disposals

Thousand tons

TABLE 222

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Flour	4,000	4,038	3,964	3,923	3,963	3,856	3,926	3,859	3,746	3,725	3,794
Sugar [1]:											
Total disposals	3,178	3,083	2,988	2,914	3,109	2,983	2,949	2,923	2,918	2,816	2,853
For food in the United Kingdom [2] ..	2,609	2,622	2,679	2,618	2,693	2,542	2,661	2,618	2,604	2,614	2,653
Syrup and treacle	58	56	50	52	52	51	53	53	61	67	76
Meat and fish:											
Fresh and frozen meat and offal [3] ...	2,333	2,441	2,500	2,619	2,664	2,594	2,567	2,597	2,626	2,578	2,611
Bacon and ham [3]	563	586	596	621	602	609	630	612	603	622	619
Fresh, frozen and cured fish (landed weight) [3]:											
Total disposals	940	916	870	912	897	931	993	1,018	984	1,054	1,049
For food in the United Kingdom ...	830	827	806	825	784	834	852	828	838	882	864
Dairy products:											
Butter	432	430	466	483	460	460	471	479	480	476	479
Cheese	218	233	243	248	248	258	248	258	267	276	285
Condensed milk [4]	188	191	192	196	193	199	217	208	209	203	213
Milk powder [5]:											
Full cream	42	41	42	46	47	47	50	50	49	43	39
Skimmed	88	88	88	118	98	97	88	107	94	126	129
Eggs in shell	746	764	772	788	781	858	852	825	866	862	860
Oils (as crude oil):											
Vegetable oil	742	691	680	640	652	635	630	662	626	690	694
Marine oil [6]	150	156	165	170	174	152	177	200	223	224	230
Jam and marmalade	215	214	220	222	223	211	211	208	210	206	199
Potatoes:											
Total disposals [7]	4,532	4,944	5,144	4,616	4,917	4,898	5,164	5,390	4,812	5,161	4,965
For food in the United Kingdom	4,523	4,621	4,759	4,600	4,898	4,832	4,828	4,894	4,794	4,876	4,820
Other foods:											
Chocolate and sugar confectionery ...	635	674	666	668	654	646	662	666	683	691	684
Tea [8]	228	220	233	227	227	226	219	216	227	219	213
Raw coffee	50	55	58	70	74	68	73	77	83	83	99
Cocoa beans [8]	73	74	80	94	93	87	101	106	94	92	91
Barley:											
For brewing and distilling and for food	1,290	1,317	1,280	1,470	1,324	1,398	1,538	2,358	2,284	1,952	1,444
Maize:											
Total disposals	2,989	3,136	3,221	4,522	3,470	3,547	3,286	3,270	3,717	3,715	3,198
Animal feed	2,349	2,382	2,474	3,714	2,572	2,578	2,259	2,163	2,675	2,579	1,971
Oilcake and meal:											
High and medium protein	1,677	1,665	1,616	1,703	1,590	1,440	1,537	1,394	1,251	1,243	1,249
Low protein	148	160	183	171	134	173	147	136	103	66	62
Wheat milling offals	1,847	1,729	1,681	1,643	1,646	1,670	1,478	1,515	1,407	1,405	1,526
Fish and meat meal for animal feed	373	378	452	479	519	587	600	577	674	788	747

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1960 and 1965) with the following exceptions which are on a calendar year basis: fish and potatoes; condensed milk; milk powder; and butter (1962 onwards).

[1] As refined sugar. Excluding sugar in imported manufactured foods. [2] Including sugar used in the manufacture of other foods subsequently exported. [3] Including usage for canning. [4] Excluding skim concentrate and condensed milk used in manufacture of chocolate crumb. [5] Excluding buttermilk and whey powder. [6] For the manufacture of margarine and compound fat. [7] Disposals (excluding seed and chaff) of home grown and imported potatoes for human consumption, processing, export and sales for stockfeed through schemes for implementing the Agricultural Act, 1947. [8] Excluding re-exports.

Source: Ministry of Agriculture, Fisheries and Food

Estimated food supplies per head of population

TABLE 223

lb. per head per annum

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Cereal products and sugar:											
Flour	168.3	165.9	164.0	160.5	161.1	155.5	154.1	153.4	147.0	145.0	145.7
Rice	2.3	2.6	2.8	3.4	3.0	3.0	3.1	2.8	2.5	3.2	3.2
Oat products	3.9	3.4	3.3	3.3	3.4	3.1	3.1	2.9	2.7	2.8	2.7
Other cereals	5.7	5.7	5.8	6.0	6.1	6.3	5.8	6.3	6.3	6.6	6.9
Starch and other farinaceous foods	2.9	2.7	2.6	3.0	3.1	3.3	3.1	3.5	2.7	4.0	4.2
Sugar[1]	111.3	112.0	113.6	111.1	111.5	107.6	107.8	109.0	106.9	105.8	107.2
Meat and fish:											
Fresh and frozen meat	88.7	90.9	93.4	97.0	97.8	93.6	92.6	93.2	93.9	91.6	93.0
Offal[2]	8.2	8.6	9.1	9.4	9.6	9.8	9.6	9.8	9.9	10.1	8.2
Imported canned meats	9.1	8.5	8.7	8.2	7.7	7.8	6.8	7.1	8.0	7.9	7.0
Bacon and ham	24.2	25.0	25.2	26.1	25.1	25.2	25.7	25.1	24.6	25.2	25.0
Poultry	11.1	11.7	14.1	14.9	14.9	15.8	16.6	17.6	18.9	20.9	21.9
Fresh, frozen and cured fish (3)	17.5	16.1	16.1	16.8	15.5	16.9	17.1	16.0	15.9	16.7	16.1
Imported canned fish	3.5	2.6	2.1	3.2	2.6	3.2	2.8	2.6	3.0	3.2	2.6
Dairy products:											
Liquid milk (pints)	247.4	249.1	250.2	251.1	251.7	251.8	250.9	250.9	250.7	248.4	246.4
Cream (40% fat content)	1.2	1.3	1.6	1.7	2.0	2.1	2.3	2.5	2.7	2.8	3.0
Cheese	9.3	9.9	10.1	10.3	10.2	10.6	10.1	10.4	10.7	11.0	11.3
Condensed milk	6.4	7.1	7.9	7.8	7.6	7.1	7.5	7.7	8.3	8.2	8.5
Milk powder	4.1	4.3	3.9	4.3	4.4	4.6	4.1	4.4	4.0	3.9	4.0
Eggs in shell (number)	232	237	243	242	237	248	248	245	248	252	248
Egg products (equivalent number of eggs)	24	21	21	21	22	22	19	24	26	23	23
Fats:											
Butter	18.5	18.3	19.6	20.2	19.1	19.7	19.4	20.0	20.5	19.7	19.6
Margarine	14.8	14.7	13.3	13.1	13.3	13.3	12.0	12.1	11.7	11.3	11.8
Lard and compound cooking fat	12.0	12.9	11.9	13.1	14.1	14.7	13.4	12.4	12.2	11.9	12.0
Other edible oils and fats	9.6	9.6	10.9	11.0	11.2	11.1	11.5	12.0	11.4	13.7	13.4
Fruit and vegetables:											
Fresh citrus fruit	19.9	20.7	19.8	20.1	18.1	20.5	19.1	20.0	19.8	20.2	20.1
Other fresh fruit	54.3	53.1	49.8	52.0	53.4	53.2	54.1	54.3	48.0	51.7	53.2
Canned and bottled fruit	17.4	16.9	17.9	18.8	18.8	19.4	18.8	18.7	19.0	18.9	19.0
Dried fruit	6.3	6.0	5.6	6.8	6.2	5.6	5.6	5.3	5.2	5.4	5.2
Potatoes	214.8	223.7	226.7	213.6	227.0	223.6	221.8	224.0	223.5	226.5	217.7
Fresh tomatoes	15.8	15.0	15.0	13.9	13.2	14.2	13.1	13.2	13.6	13.4	13.6
Other fresh vegetables	92.3	99.4	95.0	95.2	93.0	100.7	101.5	101.0	101.3	100.9	100.2
Canned vegetables	10.4	10.8	11.6	12.8	13.7	13.1	13.5	16.0	15.4	14.9	17.2
Pulses	7.7	8.1	6.0	7.7	8.2	6.7	7.6	7.1	7.2	6.9	7.5
Other foods:											
Tea	9.7	9.3	9.8	9.5	9.5	9.3	8.9	8.7	9.1	8.8	8.5
Coffee	1.9	2.1	2.1	2.7	2.9	2.5	2.7	2.9	3.1	3.1	3.6
Cocoa powder	1.2	1.3	1.1	1.2	1.3	1.2	1.4	1.4	1.2	1.1	1.1

[1] Including sugar in all home produced and imported manufactured foods and in brewing, but excluding sugar in exported manufactured foods. [2] This series was revised from 1 January 1969 to take account of new definitions of edible meat offals. [3] The series for fresh, frozen and cured fish has been revised from 1960 onwards, it is not strictly comparable with earlier years.

Source: Ministry of Agriculture, Fisheries and Food

Landings of fish of British taking: Landed weight

Great Britain

Thousand tons

TABLE 224

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total all fish	875.0	822.8	767.2	807.3	831.1	836.1	902.1	928.4	880.7	889.3	930.2
Total wet fish	850.4	795.7	739.6	778.6	804.9	809.6	875.9	896.4	841.6	850.3	883.4
Demersal											
Total	701.1	680.3	640.2	671.3	660.1	672.6	718.5	700.5	694.3	712.7	711.7
Catfish	8.1	6.2	7.3	8.4	8.5	7.5	7.9	6.5	5.8	4.4	3.3
Cod	335.7	309.3	287.0	314.9	316.2	294.5	311.2	319.9	344.2	365.6	373.0
Dogfish	10.9	10.4	9.2	6.7	6.6	8.5	8.5	9.6	11.2	11.4	10.2
Haddock	120.7	134.4	131.3	135.3	120.4	147.7	165.8	149.8	126.8	132.2	140.6
Hake	9.1	9.9	10.2	11.5	10.0	7.8	6.5	4.9	4.1	4.4	3.7
Halibut	4.4	4.5	3.6	3.4	3.0	2.8	3.3	2.5	2.4	1.7	1.5
Lemon sole	5.4	5.7	5.9	5.8	5.6	5.3	5.9	5.5	6.1	6.3	4.6
Plaice	38.2	36.0	34.8	35.4	39.8	41.0	39.1	39.6	43.7	41.4	40.8
Redfish	13.6	18.2	15.5	17.1	17.1	17.2	15.9	13.0	11.9	8.8	7.4
Saithe (Coalfish)	34.4	36.5	28.4	28.1	31.0	41.2	46.8	44.3	42.0	42.6	46.2
Skate and ray	15.8	14.9	14.6	13.5	13.4	13.3	12.4	11.1	10.7	10.9	10.1
Sole	2.1	2.2	2.3	2.3	3.7	1.3	1.2	1.4	1.6	1.7	1.6
Turbot	2.4	2.1	2.2	1.8	1.9	1.9	1.7	1.5	1.2	1.0	1.1
Whiting	48.0	38.2	42.8	43.7	42.4	38.1	46.7	51.3	43.6	41.6	31.0
Livers[1]	22.5	22.5	19.0	18.0	17.4	17.9	18.7	16.8	18.5	17.9	18.6
Roes	2.3	2.1	1.8	1.9	1.7	1.6	1.7	1.3	1.2	1.4	1.2
Other demersal	27.5	27.2	24.3	23.5	21.4	25.0	25.2	21.5	19.3	19.4	16.8
Pelagic											
Total	149.3	115.4	99.4	107.3	144.8	137.0	157.4	195.9	147.3	137.6	171.7
Herring	133.1	104.7	86.6	87.9	102.3	96.6	96.5	112.7	99.2	92.2	121.0
Mackerel	4.8	3.7	4.9	4.3	4.1	3.2	3.0	3.3	3.8	3.7	3.3
Other pelagic	11.4	7.0	7.9	15.1	38.4	37.2	57.9	79.9	44.3	41.7	47.4
Total shell fish	24.6	27.1	27.6	28.7	26.2	26.5	26.2	32.0	39.1	39.0	46.8
Cockles	6.0	7.9	8.2	9.4	6.4	5.5	7.0	9.3	15.3	13.1	15.6
Crab	5.4	4.9	5.3	4.9	5.4	5.2	4.3	4.7	4.5	5.0	6.5
Lobster	1.3	1.4	1.5	1.4	1.3	1.3	1.0	1.0	1.0	1.0	1.0
Mussels	3.6	4.3	3.8	3.6	3.6	3.3	2.8	3.7	4.6	4.0	3.3
Nephrop (Norway lobster)	2.4	2.3	3.7	3.7	4.0	5.3	5.6	7.2	7.4	8.1	8.9
Oysters: weight[2]	0.4	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
number (millions)	5.8	5.5	4.6	4.1	2.9	3.2	3.7	3.8	3.8	3.9	3.7
Shrimps	1.8	1.5	1.0	1.2	1.4	1.7	1.4	1.5	1.5	1.3	1.2
Whelks	1.7	1.7	1.6	1.7	1.6	1.7	1.7	1.9	2.1	2.1	2.1
Other	2.0	2.8	2.2	2.5	2.3	2.3	2.2	2.5	2.5	4.2	8.0

[1] Including the raw equivalent of any liver oils landed. [2] The weight of oysters has been calculated by conversion at the rate of 16,000 to the ton.

Sources: Ministry of Agriculture, Fisheries and Food; Department of Agriculture and Fisheries for Scotland

Landings of fish of British taking: Value

Great Britain

TABLE 225

£ thousand

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total all fish	52,228	52,888	51,425	51,107	53,329	56,932	60,695	61,463	60,502	61,666	65,408
Total wet fish	50,362	50,858	49,135	48,720	50,936	54,123	57,836	57,981	56,745	57,062	59,744
Demersal											
Total	47,177	48,115	46,533	45,604	47,800	50,953	54,253	54,293	53,502	53,917	55,749
Catfish	313	280	297	304	332	357	368	327	295	232	187
Cod	20,719	20,754	19,576	19,177	21,544	23,063	25,024	25,058	25,180	25,410	27,766
Dogfish	412	366	329	279	265	371	387	499	536	460	466
Haddock	8,765	9,759	9,961	9,673	9,403	10,218	10,848	10,830	10,470	10,882	11,405
Hake	1,905	1,949	1,890	1,876	1,941	1,877	1,563	1,186	962	1,019	900
Halibut	966	1,077	937	886	808	809	914	810	802	646	616
Lemon sole	922	955	973	1,012	990	1,038	1,161	1,129	1,165	1,252	1,131
Plaice	4,901	4,813	4,709	4,603	4,801	5,378	5,689	5,960	5,633	5,607	5,429
Redfish	422	526	442	479	501	552	525	410	387	302	296
Saithe (Coalfish)	1,317	1,443	1,265	1,199	1,126	1,430	1,657	1,576	1,471	1,424	1,518
Skate and ray	1,063	1,059	1,043	1,029	1,059	1,079	1,109	1,073	1,046	1,080	1,070
Sole	705	719	776	820	900	704	664	631	682	788	839
Turbot	356	389	420	398	375	418	542	475	389	387	419
Whiting	2,413	2,032	2,036	2,109	2,041	1,708	1,737	2,507	2,730	2,685	1,898
Livers	353	351	302	262	243	260	270	241	271	275	284
Roes	185	160	147	183	162	148	138	122	141	112	128
Other	1,460	1,483	1,430	1,315	1,309	1,543	1,657	1,459	1,342	1,356	1,397
Pelagic											
Total	3,185	2,743	2,602	3,116	3,136	3,170	3,583	3,688	3,243	3,145	3,995
Herring	2,837	2,465	2,297	2,731	2,692	2,692	2,898	2,851	2,645	2,536	3,262
Mackerel	153	135	162	188	190	154	148	157	195	193	177
Other	195	143	143	197	254	324	537	680	403	416	556
Total shell fish											
Total	1,866	2,030	2,290	2,387	2,393	2,809	2,859	3,482	3,757	4,604	5,664
Cockles	65	86	90	104	89	96	116	136	218	182	224
Crab	389	378	407	378	394	390	355	395	409	455	595
Lobster	605	719	841	833	825	935	904	939	894	1,092	1,161
Mussels	42	52	51	55	54	54	49	62	84	77	72
Nephrop (Norway lobster)	312	323	491	543	585	794	955	1,348	1,465	1,907	2,294
Oysters	115	111	92	89	56	75	79	88	98	139	146
Shrimps	166	154	119	146	180	211	185	219	229	216	195
Whelks	62	62	59	66	57	67	61	78	82	81	70
Other	110	145	140	173	153	187	155	217	278	455	907

Sources: Ministry of Agriculture, Fisheries and Food; Department of Agriculture and Fisheries for Scotland

FISHERIES

Fishing fleet
England and Wales
 At 31 December in each year

TABLE 226

Number

	1959	1960	1961	1962	1963	1964	1965	1966[1]	1967	1968	1969
Total fishing vessels	4,836	4,762	4,834	4,839	4,855	4,863	4,987	3,281	3,212	3,292	3,383
Trawlers[2]:											
Total	2,049	2,055	2,078	2,098	2,106	2,081	2,102	1,230	1,370	1,459	1,469
Steam[3]	340	285	248	201	166	152	138	117	99	69	62
Motor: 40 ft. and over	373	426	477	532	552	555	577	623	641	674	691
Under 40 ft.	1,291	1,299	1,308	1,323	1,349	1,345	1,359	490	630	716	716
Sail[4]	45	45	45	42	39	29	28	—	—	—	—
Drifters:											
Total	63	62	57	77	90	95	102	65	88	83	82
Steam[3]	9	5	—	—	—	—	—	—	—	—	—
Motor: 40 ft. and over	2	2	1	4	6	9	11	11	10	8	7
Under 40 ft.	44	47	48	63	73	77	82	54	78	75	75
Sail[4]	8	8	8	10	11	9	9	—	—	—	—
Liners:											
Total	1,476	1,449	1,477	1,445	1,463	1,439	1,488	122	158	464	435
Motor: 40 ft. and over	100	98	95	87	87	72	70	67	60	59	52
Under 40 ft.	1,341	1,316	1,345	1,323	1,340	1,338	1,389	55	98	405	383
Sail[4]	35	35	37	35	36	29	29	—	—	—	—
Seiners:											
Total	218	223	220	227	222	224	215	156	157	166	167
Motor: 40 ft. and over	158	162	167	168	158	153	152	153	154	163	164
Under 40 ft.	52	53	48	53	57	54	53	3	3	3	3
Sail[4]	8	8	5	6	7	17	10	—	—	—	—
Other:											
Total	1,030	973	1,002	992	974	1,024	1,080	1,708	1,439	1,120	1,230
Motor: 40 ft. and over	40	45	44	39	38	43	48	51	47	54	59
Under 40 ft.	900	842	869	865	849	902	943	1,649	1,357	1,039	1,149
Other than motor[4]	90	86	89	88	87	79	89	8	35	27	22

[1] Since 1966 figures exclude vessels (all under 40 ft.) which were not used at all for commercial fishing. [2] Including drifter/trawlers. [3] All 40 ft. and over. [4] All under 40 ft.

Source: Ministry of Agriculture, Fisheries and Food

Fishing fleet
Scotland

TABLE 227

At 31 December in each year[1]

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total fishing vessels	3,136	3,100	3,069	3,063	2,981	2,947	2,937	2,875	2,877	2,787	2,680
Trawlers:											
Total	179	160	169	165	160	271	321	368	415	432	484
Steam	102	42	20	14	12	9	5	1	—	—	—
Motor: 80 ft. and over	77	95	119	121	121	122	120	121	124	123	124
Under 80 ft.	—	23	30	30	27	140	196	246	291	309	360
Liners:											
Total	887	865	803	774	734	666	629	554	542	523	465
Steam	—	—	—	—	—	—	—	—	—	—	—
Motor	825	799	741	714	711	643	606	547	542	523	465
Sail	62	66	62	60	23	23	23	7	—	—	—
Seiners:											
Total[2]	789	778	727	678	679	597	577	571	582	570	531
Drifters:											
Total	129	131	111	116	91	79	73	67	48	34	21
Motor	127	129	110	115	91	79	73	67	48	34	21
Sail	2	2	1	1	—	—	—	—	—	—	—
Ringers:											
Total[2]	68	82	97	98	98	83	78	77	61	56	56
Creel fishing:											
Total	1,050	1,048	1,133	1,199	1,181	1,217	1,216	1,182	1,174	1,116	1,016
Motor	1,003	1,013	1,095	1,157	1,160	1,196	1,196	1,178	1,174	1,116	1,016
Sail	47	35	38	42	21	21	20	4	—	—	—
Other:											
Total	34	36	29	33	38	34	43	56	55	56	107
Motor	33	34	28	33	38	34	43	56	55	56	107
Sail	1	2	1	—	—	—	—	—	—	—	—

[1] 1959 figures relate to 30 November. [2] All motor vessels.

Source: Department of Agriculture and Fisheries for Scotland

VII. Retail Distribution and Miscellaneous Services

Retail and other service establishments by kind of business in 1950, 1957, 1961 and 1966 [1]

Number, turnover and persons engaged

TABLE 228

	1950			1957		
	Number	Turnover £ thousand	Number of persons engaged	Number	Turnover £ thousand	Number of persons engaged
Total retail trade[2]	583,132	5,000,130	2,392,226	577,405	7,587,154	2,529,602
Co-operative societies	25,544	571,488	179,181	28,945	904,796	197,625
Multiple retailers[3]	53,949	1,093,178	401,665	59,105	1,883,809	531,160
Independent retailers[4]	503,639	3,335,464	1,811,380	489,355	4,798,548	1,800,817
Grocers and provision dealers	145,709	1,228,797	522,683	151,859	2,038,374	556,796
Other food retailers	137,867	991,331	534,710	123,295	1,544,703	490,866
Dairymen	10,231	195,382	78,593	7,534	322,921	72,314
Butchers	41,799	287,693	137,757	41,698	549,893	149,550
Fishmongers, poulterers	9,511	61,244	30,221	8,108	73,142	26,279
Greengrocers, fruiterers (including those selling fish)	43,948	193,133	114,943	39,515	270,451	108,093
Bread and flour confectioners	24,181	178,476	152,992	17,644	215,889	111,039
Off-licences	8,197	75,403	20,204	8,796	112,408	23,591
Confectioners, tobacconists, newsagents	74,606	502,661	254,266	77,437	702,996	285,163
Clothing and footwear shops	100,011	966,336	427,885	97,656	1,180,212	411,631
Boot and shoe shops	14,870	138,283	57,501	14,451	178,785	60,882
Men's and boys' wear shops	15,581	199,903	71,413	14,892	244,209	67,793
Women's and girls' wear, household textile and general clothing shops	69,560	628,151	298,971	68,313	757,217	282,956
Household goods shops[2]	62,946	500,477	231,085	62,115	795,566	259,603
Furniture and allied shops	16,104	232,473	81,653	16,278	294,369	86,369
Radio and electrical goods shops (excluding hire)	11,761	93,003	50,256	13,498	235,335	70,314
Radio and television hire shops	168	1,678	492	352	15,242	3,655
Cycle and perambulator shops (including radio and cycle shops)	8,865	46,178	25,068	7,497	61,344	21,448
Hardware, china, wallpaper and paint shops	26,048	127,145	73,616	24,490	189,277	77,817
Other non-food retailers	60,352	374,413	231,019	61,360	563,050	237,597
Bookshops and stationers	10,388	67,359	53,462	6,818	81,577	36,007
Chemists, photographic dealers	18,205	167,037	86,894	18,129	269,690	96,158
Jewellery, leather and sports goods shops	18,896	87,914	51,579	20,380	137,532	61,402
Other non-food shops	12,863	52,103	39,084	16,033	74,251	44,030
General stores	1,641	436,115	190,578	3,683	762,253	287,946
Department stores	529	308,339	129,304	718	453,912	169,156
Variety and other general stores	1,112	127,776	61,274	2,965	308,342	118,790
Electricity showrooms[5]	1,107	15,963	..	1,257	32,765	..
Gas showrooms[5]	1,347	22,875	..	1,363	29,727	..
Service trades	18,467	18,983	34,199	14,458	22,590	28,265
Boot and shoe repairers	33,113	38,153	84,232	34,458	62,495	102,273
Hairdressers	..	..	..	..	..	..
Laundries, launderettes and dry cleaners[7]	..	..	..	..	..	..

[1] The 1966 Census of Distribution covered a sample of all traders engaged in the retail sale, repair and hiring out of consumer goods. It also covered a sample of hairdressers and all laundries, launderettes and dry cleaners. Further details for 1966 and an explanation of the methods used are published in the *Report on the Census of Distribution and Other Services, 1966*.

The figures for the retail trade relate only to retail establishments, i.e. shops or other establishments from which goods are sold, hired or repaired. Particulars of the central offices and warehouses of multiple organisations and co-operative societies are not included. A retail establishment is any separate retail selling point—in addition to ordinary retail shops, whether independent shops or branches of larger organisations, the term covers, e.g. cinema kiosks, distributing depots from which roundsmen work, and credit traders calling on a round of customers, mobile shops and market stalls. However, the 1966 figures only include market traders if they had fixed lockable premises and treat mobile shops as separate establishments only if they belonged to co-operative societies or multiple organisations.

The figures exclude the sales of specialist mail order businesses, which amounted to £429 million in 1966.

The 1950, 1957 and 1961 figures have been adjusted to correspond as far as possible with the 1966 figures, and they thus differ slightly from those published in the report for the 1961 census; these differences arise from changes in scope, presentation and classification which are described in the notes to Volume 1 of the Census report. Figures for 1950 and 1957 cannot be revised for those categories of street traders, market stalls and mobile shops which were either not covered in 1966 or included with the fixed shops from which they operated. Market traders and mobile shops included in 1961 but not covered in 1966 amounted in total to 35,000 establishments with a turnover of £91 million. Further details by kind of business appear in Volume 1 of the 1966 Census report.

[2] -[7] See page 214.

Source: Board of Trade

Retail and other service establishments by kind of business in 1950, 1957, 1961 and 1966 [1]

Number, turnover and persons engaged

TABLE 228 (continued)

	1961			1966		
	Number	Turnover £ thousand	Number of persons engaged	Number	Turnover £ thousand	Number of persons engaged
Total retail trade[2]	577,307	8,918,860	2,524,084	504,412	11,131,816	2,555,737
Co-operative societies	29,396	959,339	195,144	26,684	1,015,938	173,458
Multiple retailers[3]	67,299	2,580,073	633,029	73,852	3,837,244	741,833
Independent retailers[4]	480,612	5,379,448	1,695,911	403,876	6,278,634	1,640,446
Grocers and provision dealers	151,154	2,366,805	556,953	123,385	2,907,655	522,343
Other food retailers	127,304	1,770,600	489,438	104,359	2,081,314	459,358
Dairymen	6,580	363,740	73,600	4,456	442,342	67,320
Butchers	44,248	630,660	152,309	38,351	727,972	139,073
Fishmongers, poulterers	7,857	80,687	23,532	5,466	80,402	20,331
Greengrocers, fruiterers (including those selling fish)	42,070	320,749	112,122	27,172	314,180	89,195
Bread and flour confectioners	17,549	234,224	103,396	18,099	292,629	114,778
Off-licences	9,000	140,539	24,479	10,815	223,789	28,661
Confectioners, tobacconists, newsagents	70,662	799,622	250,717	63,333	1,045,572	297,762
Clothing and footwear shops	96,612	1,384,576	405,079	83,199	1,741,141	417,135
Boot and shoe shops	14,583	220,678	63,220	13,519	258,909	65,229
Men's and boys' wear shops	14,060	270,780	63,823	15,106	350,717	72,281
Women's and girls' wear, household textile and general clothing shops	67,969	893,118	278,036	54,574	1,131,516	279,625
Household goods shops[2]	69,133	993,660	281,376	69,761	1,327,252	299,871
Furniture and allied shops	17,038	372,664	91,443	19,539	530,216	104,359
Radio and electrical goods shops (excluding hire)	16,653	270,169	76,200	16,691	327,674	77,253
Radio and television hire shops	2,225	71,350	15,829	3,881	131,786	23,424
Cycle and perambulator shops (including radio and cycle shops)	5,657	38,545	13,835	3,841	31,094	9,490
Hardware, china, wallpaper and paint shops	27,560	240,931	84,069	25,809	306,481	85,345
Other non-food retailers	58,692	673,909	227,776	57,540	988,131	260,248
Book shops and stationers	6,284	84,008	29,043	5,841	122,150	33,801
Chemists, photographic dealers	18,392	347,423	102,464	17,959	501,325	114,901
Jewellery, leather and sports goods shops	19,277	164,655	57,063	19,086	255,292	66,469
Other non-food shops	14,739	77,824	39,206	14,654	109,364	45,077
General stores	3,750	929,687	312,745	2,835	1,040,751	299,020
Departmental stores	784	545,421	181,757	760	652,849	178,914
Variety and other general stores	2,966	384,266	130,988	2,075	387,902	120,106
Electricity showrooms[5]	1,333	55,029	..	1,332	83,850[6]	..
Gas showrooms[5]	1,458	49,145	..	1,680	101,930[6]	..
Service trades	11,154	25,436	24,183	8,769	26,039	19,154
Boot and shoe repairers	40,152	97,267	139,175	47,632	135,823	163,298
Hairdressers	4,573	112,483	136,819	5,621	172,287	141,329
Laundries, laundrettes and dry cleaners[7]						

[1] See page 213. [2] Excluding electricity and gas showrooms. (See footnote [5]). [3] Organisations with 10 or more establishments. [4] Organisations with 1 to 9 establishments. [5] Electricity and gas showrooms are shown separately as the nature of the activity in showrooms is mixed and showroom employees are concerned both with the supply of electricity and gas and the sale of appliances. [6] Including the following amounts for installation, maintenance and repairs not included in previous years: Electricity showrooms £19,026,000, Gas showrooms £10,135,000 [7] Number of organisations.

Source: Board of Trade

Retail trade: Index numbers of value and volume [1]
Great Britain

TABLE 229

	Estimated sales in 1966 £ million	Weekly average 1966 = 100		
		1967	1968	1969
Value				
All kinds of business: total all retailers	11,372	103	109	114
Independent retailers	5,596	102	106	110
Multiple retailers	3,805	106	116	124
Co-operative societies	996	98	100	104
Department stores	544	104	112	116
Mail order businesses	431	106	115	120
Food shops: total all retailers	4,952	103	108	115
Independent retailers	2,530	102	104	110
Multiple retailers	1,648	107	118	130
Co-operative societies	774	99	101	106
Grocers[2]	2,919	103	109	117
Butchers	724	101	105	111
Greengrocers, fruiterers	312	101	99	103
Fishmongers, poulterers	82	99	99	102
Bread and flour confectioners[3]	254	104	111	115
Off-licences	217	106	116	130
Dairymen	444	104	109	115
Non-food shops: total all retailers	6,420	103	110	114
Clothing and footwear shops: total all retailers	1,727	102	107	112
Independent retailers	760	100	104	106
Multiple retailers	858	104	112	119
Co-operative societies	108	96	96	95
Footwear shops	268	102	106	111
Men's wear shops	362	100	106	108
Women's wear shops	1,097	102	108	113
Durable goods shops: total all retailers	1,176	104	113	113
Independent retailers	592	101	109	108
Multiple retailers	492	109	120	123
Co-operative societies	91	98	102	99
Furniture shops[4]	486	100	106	103
Other durable goods shops[4]	599	108	120	123
Radio, electrical, cycle and perambulator shops	333	108	118	118
Electricity showrooms	65	116	140	150
Gas showrooms	92	108	116	113
Radio and television rental specialists	109	109	121	132
Department stores	544	104	112	116
Mail order businesses	431	106	115	120
Miscellaneous non-food shops[5]	2,542	103	110	113
Confectioners, tobacconists, newsagents	1,030	103	108	112
Booksellers, stationers[6]	79	105	112	121
Chemists, photographic goods dealers[7]	350	103	111	115
Jewellers	116	104	117	115
Leather goods, sports goods, toys and fancy goods shops	123	102	110	113
Ironmongers and hardware shops[4]	298	102	109	111
Other miscellaneous non-food shops[8]	100	103	108	109
Index of volume at average 1966 prices				
Volume				
All kinds of business	100	101	104	103
Food shops	100	101	102	103
Non-food shops	100	102	105	103

[1] A description of the series was published in the *Board of Trade Journal* for 5 April 1968. [2] Including the bakery departments of co-operative societies. [3] Excluding the bakery departments of co-operative societies. [4] Excluding co-operative societies. [5] Including sales of variety and other general stores. [6] Including only independent retailers. [7] Excluding receipts under the national health service. [8] Including florists, nurserymen and garden seedsmen, pet shops, pawnbrokers, etc.

Source: Board of Trade

TURNOVER

Index numbers of turnover in the catering, laundry, dry cleaning and hairdressing trades Great Britain

TABLE 230

TABLE 230						
	Turnover in 1964 £ million	Weekly average 1964 = 100				
		1965	1966	1967	1968	1969
Catering[1]						
Total all caterers	1,985	106	111	113	117	126
Licensed hotels and holiday camps	286	106	111	114	122	131
Restaurants, cafes, etc. and fish and chip shops	521	106	111	112	116	122
Public houses	1,033	106	112	115	118	128
Canteens	145	104	106	105	109	113

	Estimated turn- over in 1966[3] £ million	Weekly average 1966 = 100		
		1967	1968	1969
Laundries and dry cleaners[2]				
Total all laundries and dry cleaners	137	100	100	101
Laundries	81	100	101	104
Dry cleaners	56	101	99	97
Hairdressers[2]				
Total all hairdressers	136	102	104	104
Men's hairdressers and men's hairdresser tobacconists	27	103	105	108
Women's hairdressers and men's and women's hairdressers .	109	102	103	103

[1] Descriptions of the series were published in the *Board of Trade Journal* for 20 May and 18 November 1966. [2] A description of the series was published in the *Board of Trade Journal* for 12 April 1968. [3] Provisional estimates.

Source: Board of Trade

VIII. Transport and Communications

TABLE 231

Goods transport in Great Britain

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total (million tons)	1,435	1,498	1,539	1,541	1,610	1,719	1,747	1,757	1,788	1,851	1,874
Road[1]	1,146	1,192	1,240	1,248	1,300	1,400	1,430	1,450	1,500	1,550	1,570
Rail[2]	234	249	238	228	235	240	229	214	201	207	206
Coastal shipping[3]	43	43	46	49	51	52	54	54	49	48	48
Inland waterways	9	10	9	9	9	9	8	8	7	7	7
Pipelines[4]	3	4	6	7	15	18	26	31	31	39	43
Total ton miles (thousand millions)	55.6	58.7	60.5	61.1	61.6	66.6	68.2	67.9	72.9	75.2	76.1
Road[1]	28.1	30.1	32.3	33.6	35.0	39.0	41.0	41.5	43.0	44.0	44.5
Rail[2]	17.7	18.7	17.6	16.1	15.4	16.1	15.4	14.8	13.6	14.7	15.1
Coastal shipping[5]	9.5	9.5	10.1	10.8	10.6	10.7	10.9	10.6	15.2	15.0	14.8
Inland waterways	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Pipelines[4]	0.1	0.2	0.3	0.4	0.5	0.7	0.8	0.9	1.0	1.4	1.6

[1] See footnote to Table 241. [2] Tons—Excluding freight by passenger trains. Ton miles—Until 1962 including free-hauled traffic on revenue-earning trains, but not that on departmental trains. From 1965 onwards excluding all free-hauled traffic. [3] Including petroleum moved to and from Northern Ireland, for which no breakdown is available. From 1967 a new series has been started based on more complete information; the new series also excludes sand and gravel dredged from the sea. For comparative purposes the 1967 figure on the old basis is 55 million tons. [4] Excluding movements of gases by pipeline. Prior to 1965 all pipelines of less than 10 miles were excluded. [5] From 1967 a new series has been started based on statute miles travelled by sea. Prior to 1967 the basis used was the equivalent inland mileage. For comparative purposes the 1967 figure on the old basis is 10.8 thousand million ton miles.

Source: Ministry of Transport

Passenger transport in Great Britain

TABLE 232

Estimated passenger mileage

Thousand million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total	152.1	158.6	167.6	173.0	180.2	196.3	206.7	216.0	227.2	236.3	239.3
Air[1]	0.4	0.5	0.6	0.7	0.8	0.9	1.0	1.1	1.2	1.2	1.2
Rail[2]	25.5	24.8	24.1	22.8	22.4	23.0	21.8	21.5	21.1	21.1	18.4
Road:											
Public service vehicles[3]	44.1	43.9	43.1	42.4	41.5	40.3	39.2	37.5	37.0	36.3	35.7
Private transport[4]	82.1	89.4	99.8	107.1	115.5	132.1	144.7	155.9	167.9	177.7	184.0

[1] Including Northern Ireland and Channel Islands. [2] Because of the transfer of the Bow-Upminster line from British Rail to London Transport in 1969, rail figures are no longer comparable with those for previous years. [3] Calculated from operators' returns of numbers of passengers carried, using estimates for average length of journey. [4] Based on statistics of vehicle mileage derived from the traffic counts and estimates of average numbers of persons per vehicle, derived from the Motoring and National Travel surveys. Figures for 1960 and subsequent years have been revised to incorporate vehicle mileage travelled on motorways (previously excluded from the analysis) and, for 1964 onwards, improved estimates of vehicle occupancy.

Source: Ministry of Transport

Mileage of public roads in Great Britain

TABLE 233

At 1 April in each year[1]

Miles

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total	193,072	194,180	195,217	196,135	198,454	199,743	201,023	202,064	202,679	203,969	206,126
Motorway[2]	8	95	130	145	194	292	355	392	473	563	622
Trunk[2]	8,326	8,343	8,338	8,339	8,347	8,342	8,344	8,330	8,325	8,366	8,352
Principal[3]	—	—	—	—	—	—	—	—	20,221	20,197	20,220
Class I	19,735	19,738	19,747	19,758	19,796	19,817	19,845	19,914	—	—	—
Class II	17,595	17,606	17,620	17,615	17,608	17,627	17,641	17,634	—	—	—
Class III	48,875	48,913	48,927	48,955	48,982	48,987	48,998	49,000	—	—	—
Unclassified roads	98,533	99,485	100,455	101,323	103,527	104,678	105,840	106,794	—	—	—
Other	—	—	—	—	—	—	—	—	173,660	174,843	176,932

[1] In Scotland as at 15 May. [2] Main traffic arteries for which the Minister of Transport or the Secretary of State for Scotland is the highway authority. The whole cost of construction and repair is borne by central funds. Motorway figures revised from 1965 and trunk from 1964. [3] Principal roads include virtually all the former Class 1 roads together with a small mileage of other roads.

Sources: Ministry of Transport; Scottish Development Department; Welsh Office

ROAD TRANSPORT

Total expenditure on highways in Great Britain [1]

£ million

TABLE 234

	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967 [2]	1968
New construction and major improvements												
Total	31.5	60.5	79.2	81.7	98.9	121.5	141.4	182.3	186.4	202.6	280.1	331.7
Trunk [3]	11.9	32.7	42.7	38.9	47.3	67.5	75.3	101.2	104.2	114.6	130.6	147.6
Classified	17.0	24.8	32.2	36.2	44.1	46.2	56.6	69.6	72.1	78.0	105.1	142.2
Unclassified	2.6	3.0	4.3	6.6	7.4	7.8	9.5	11.5	10.1	10.0	44.4	41.9
Maintenance and minor improvements												
Total	85.7	84.6	92.3	97.8	105.2	105.2	117.7	136.7	141.1	154.3	137.2	130.7
Trunk [3]	11.7	11.0	12.2	12.3	13.3	15.2	16.5	18.4	18.7	20.3	15.7	14.6
Classified	48.4	46.2	50.1	53.2	58.5	55.5	63.8	72.1	73.6	79.4	29.3	28.6
Unclassified	25.7	27.4	30.0	32.2	33.4	34.5	37.4	46.2	48.8	54.6	92.2	87.5
Cleansing, watering snow clearing and administration												
Total	29.1	29.8	33.5	33.8	37.3	44.0	50.6	51.0	56.5	62.1	68.9	73.4
Trunk [3]	2.2	2.3	3.2	3.1	3.9	4.6	5.3	6.4	6.3	6.6	8.6	9.8
Other than trunk	26.9	27.6	30.3	30.7	33.4	39.4	45.3	44.6	50.2	55.5	60.3	63.6
Total expenditure on roads	146.3	175.0	205.0	213.3	241.3	270.7	309.7	370.0	384.0	419.0	486.2	535.8
Public lighting	20.5	21.2	23.1	24.7	26.2	26.4	27.7	30.0	30.7	31.1	32.7	35.4
Car parks	—	—	—	—	3.2	4.1	5.0	5.8	6.5	7.3	9.3	9.7
Total	166.7	196.2	228.0	238.0	270.7	301.2	342.4	405.8	421.2	457.4	528.2	580.9

[1] A full explanation of the basis of compiling these figures is given in *Highway Statistics 1968* (HMSO 1969). [2] A revised system of highway classification introduced in April 1967 has led to the following differences in the arrangement of these figures: (a) minor improvements are now included with other improvements, (b) roads other than trunk roads are now subdivided into principal roads (largely equivalent to the former Class 1 roads) and other roads. [3] Including motorways.

Source: Ministry of Transport

Estimated traffic on all roads in Great Britain

TABLE 235

Thousand million vehicle miles

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
All motor vehicles	64.74	69.81	76.08	79.76	84.68	94.65	101.09	107.40	113.04	118.37	121.57
Cars and taxis [1]	38.64	42.28	47.79	52.04	56.82	65.67	71.96	78.61	85.17	90.41	93.82
Motor cycles	6.06	6.24	6.02	5.38	4.70	4.69	4.14	3.71	3.21	2.92	2.58
Mopeds	0.68	0.79	0.75	0.71	0.63	0.76	0.70	0.66	0.56	0.49	0.44
Motor scooters	1.23	1.51	1.60	1.56	1.34	1.34	1.20	1.13	0.97	0.88	0.74
Motor cycles	4.14	3.94	3.67	3.11	2.73	2.58	2.24	1.92	1.68	1.55	1.40
Buses and coaches [2]	2.46	2.45	2.48	2.47	2.45	2.45	2.43	2.42	2.36	2.37	2.38
Goods vehicles	17.58	18.84	19.79	19.87	20.71	21.84	22.55	22.67	22.31	22.67	22.78
Light vans [3]	8.37	9.11	9.89	9.95	10.52	10.55	11.24	11.20	10.97	11.01	11.19
Other goods vehicles	9.21	9.73	9.90	9.92	10.18	11.29	11.31	11.46	11.33	11.66	11.59
Pedal cycles	8.45	7.47	6.75	5.80	5.12	4.97	4.36	3.89	3.45	3.09	2.79

[1] This category includes three wheeled cars; excludes all vans whether licensed for private or for commercial use. [2] Includes trolleybuses. [3] Not exceeding 30 cwt. unladen weight.

Source: Ministry of Transport

Vehicles with licences current [1]

Great Britain

TABLE 236

Thousands

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total	8,664	9,440	9,966	10,564	11,446	12,370	12,940	13,286	14,096	14,446	14,753
Cars, etc.:											
Total	4,972	5,532	5,983	6,560	7,380	8,252	8,922	9,522	10,312	10,825	11,238
Private cars, etc.	4,966	5,526	5,979	6,556	7,375	8,247	8,917	9,513	10,303	10,816	11,228
Exempt from licence duty	6	6	4	4	5	5	5	9	9	9	10
Motor cycles, etc.:											
Total	1,736	1,864	1,871	1,869	1,849	1,838	1,711	1,501	1,446	1,328	1,226
Bicycles:											
Up to 50 c.c.	347	388	396	397	435	497	500	465	482	469	455
Other	1,331	1,407	1,394	1,382	1,320	1,244	1,112	942	868	759	673
Three wheelers	46	57	70	79	85	88	91	87	90	94	93
Pedestrian controlled vehicles	9	9	8	8	6	6	5	4	3	3	2
Exempt from licence duty	3	3	3	3	3	3	3	3	3	3	3
Public road passenger vehicles:											
Total	94	95	92	93	96	97	97	94	94	99	102
Buses, coaches, taxis, etc.:											
Not over 8 passengers	15	15	13	14	14	15	15	15	15	20	23
Over 8 passengers	75	76	78	79	82	82	82	79	79	79	79
Trolleybuses and tramcars	4	4	1	—	—	—	—	—	—	—	—
Goods vehicles [2] :											
Total	1,378	1,448	1,503	1,522	1,582	1,633	1,661	1,639	1,692	1,640	1,640
General haulage vehicles:											
Unladen weight:											
Not over 1½ tons	711	757	793	810	844	873	864	845	874	837	880
Over 1½ tons and not over 3 tons	359	348	330	310	304	291	269	247	241	225	201
Over 3 tons	203	237	272	292	322	349	369	385	406	412	413
Agricultural vans and lorries [3]	53	55	56	58	59	63	98	91	97	91	70
General haulage tractors	6	6	6	6	6	7	7	7	6	6	6
Exempt from licence duty	46	45	46	46	47	50	54	64	68	69	70
Agricultural tractors and engines [4] :											
Total	435	446	454	453	465	475	470	453	473	465	452
Privately owned	432	443	452	453	465	475	470	450	469	461	449
Exempt from licence duty	3	3	2	—	—	—	—	3	4	4	3
Other vehicles exempt from licence duty [5] :											
Total	51	57	62	68	73	76	79	79	79	89	95
Ambulances	8	8	16	15	16	16	..	8	7	9	8
Fire engines	8	8	..	..	..	..	..	6	6	6	6
Road construction vehicles	17	19	20	22	24	25	..	23	22	25	26
Other	18	22	26	31	33	35	..	42	44	49	56

[1] Licences current at any time during the September quarter. From 1961 to 1965, 1967 and 1968 the census is on a sample basis. Vehicles operating under the Crown vehicle scheme are included, but those operating under defence permits are excluded. [2] Includes showmen's goods vehicles. Prior to 1965, local authorities' watering vehicles are included with general haulage vehicles. From 1965 onwards they are included in vehicles exempt from licence duty. [3] Owned by a farmer and available for hauling produce and requisites for his farm. [4] Agricultural tractors are excluded unless driven on the public roads. [5] Includes invalid vehicles and buses and coaches operated under the Crown vehicle scheme.

Source: Ministry of Transport

ROAD TRANSPORT

New vehicle registrations

Great Britain

TABLE 237

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total	1,253,002	1,369,386	1,259,162	1,192,306	1,466,033	1,711,175	1,600,726	1,493,617	1,575,215	1,561,388	1,401,836
Cars, etc.:											
Total	646,808	806,618	744,409	786,129	1,010,882	1,192,915	1,124,977	1,067,849	1,119,297	1,119,677	989,801
Private cars, etc.	645,617	805,017	742,803	784,734	1,008,608	1,190,569	1,122,477	1,065,423	1,116,702	1,116,894	987,441
Exempt from licence duty	1,191	1,601	1,606	1,395	2,274	2,346	2,500	2,426	2,595	2,783	2,360
Motor cycles, etc.:											
Total	349,774	273,854	225,002	150,885	173,917	215,183	163,663	119,647	147,647	123,578	97,407
Bicycles:											
Up to 50 c.c.	114,929	74,530	59,738	42,242	91,995	119,958	75,952	45,835	81,649	58,950	44,646
Other	216,877	182,219	152,613	97,992	73,510	85,167	74,954	63,607	56,028	53,080	40,776
Three wheelers	17,273	16,174	11,765	10,035	7,767	9,453	12,022	9,796	9,511	11,009	11,474
Pedestrian controlled vehicles	206	271	202	112	218	126	60	95	118	82	103
Exempt from licence duty	489	660	684	504	427	479	675	314	341	457	408
Public road passenger vehicles:											
Total	5,101	6,372	6,100	5,478	6,364	6,478	6,828	6,811	6,539	7,050	7,093
Buses, coaches, taxis, etc.:											
Not over 8 seats	591	1,496	862	841	1,004	1,250	1,354	1,412	1,532	1,915	1,959
Over 8 seats	4,482	4,868	5,232	4,629	5,360	5,228	5,474	5,399	5,007	5,135	5,134
Trolleybuses	28	8	6	8	—	—	—	—	—	—	—
Goods vehicles:											
Total	196,985	232,150	228,868	198,658	217,010	240,630	248,072	240,824	237,765	243,136	246,358
General haulage vehicles:											
Unladen weight:											
Not over 1½ tons ..	123,872	142,280	140,741	124,482	132,419	146,172	144,144	138,038	137,919	143,585	145,792
Over 1½ tons and not over 3 tons ..	25,969	30,089	27,006	23,464	23,490	23,352	23,542	22,340	19,208	19,619	21,645
Over 3 tons	36,970	47,798	47,073	39,559	45,902	55,339	53,827	59,809	57,596	61,761	66,871
Agricultural vans and lorries[1]	4,914	5,698	5,351	4,817	4,574	4,438	7,915	7,022	6,767	6,181	5,251
Showmen's goods vehicles and tractors	37	10	11	11	5	3	4	9	11	12	19
Local authorities' watering vehicles	257	194	216	270	193	211	93	18	—	—	—
General haulage tractors ..	653	624	577	529	624	856	661	886	752	738	763
Exempt from licence duty	4,313	5,457	7,893	5,526	9,803	10,259	17,886	12,702	15,512	11,240	6,017
Agricultural tractors and engines, etc.[2]:											
Total	50,853	43,933	48,092	44,427	49,741	47,657	47,121	50,052	55,499	58,774	50,245
Privately owned	49,029	42,464	46,374	42,829	47,923	46,119	45,350	48,352	53,874	57,047	49,306
Exempt from licence duty	1,824	1,469	1,718	1,598	1,818	1,538	1,771	1,700	1,625	1,727	939
Other vehicles exempt from licence duty:											
Total	3,481	6,459	6,691	6,729	8,119	8,312	10,065	8,434	8,468	9,173	10,932
Ambulances	624	754	931	1,214	1,224	799	1,053	1,066	912	1,043	976
Fire engines	666	612	595	414	435	469	423	467	449	409	452
Road construction[3] ..	1,962	2,361	2,563	2,559	3,298	3,432	3,683	2,714	3,168	3,305	2,778
Other	229	2,732	2,602	2,542	3,162	3,612	4,906	4,187	3,939	4,416	6,726

[1] Owned by a farmer and available for hauling produce and requisites for his farm. [2] Agricultural tractors are excluded unless driven on public roads. [3] Including road rollers.

Source: Ministry of Transport

Public road passenger transport [1]

Great Britain

TABLE 238

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Number of vehicles (end of year) ..	77,093	77,324	77,777	78,083	77,592	76,959	76,287	75,321	74,647	73,607	73,879
Buses and coaches	73,559	74,475	75,660	76,292	76,338	75,864	75,483	74,766	74,285	73,322	73,656
Single deck	36,183	36,507	36,621	36,673	36,518	36,364	36,509	36,567	37,190	37,952	39,199
Double deck	37,376	37,968	39,039	39,619	39,820	39,500	38,974	38,199	37,095	35,370	34,457
London Transport	7,371	7,743	8,145	8,445	8,331	8,163	8,030	7,720	7,578	7,522	7,576
Passenger transport authorities[1] ..	16,292	6,581	6,620	6,544	6,528	6,538	6,578	6,362	6,188	5,914	5,925
Local authorities[2]		9,824	10,010	10,160	10,380	10,529	10,506	10,443	10,413	10,437	10,827
National Bus Company[3]		18,933	20,832	20,744	21,193	21,193	20,848	20,779	20,833	21,933	21,109
Scottish Bus Group[3]	49,896	4,565	4,633	4,683	4,687	4,667	4,680	4,583	4,783	4,743	4,653
Other operators		26,829	25,420	25,716	25,219	24,774	24,841	24,879	24,490	22,773	23,566
Trolleybuses	2,862	2,409	1,784	1,632	1,143	984	693	435	254	178	116
Tramcars	672	440	333	159	111	111	111	120	108	107	107
Vehicle miles (millions).....	2,368	2,358	2,377	2,379	2,363	2,358	2,326	2,304	2,280	2,253	2,211
Buses and coaches	2,239	2,257	2,302	2,326	2,319	2,324	2,299	2,286	2,269	2,245	2,205
London Transport	291	293	312	327	313	311	298	285	287	278	260
Passenger transport authorities[1] ..	493	194	194	194	193	193	188	185	179	165	163
Local authorities[2]		315	316	325	332	336	333	331	325	324	332
National Bus Company[3]		740	797	796	808	813	794	791	797	852	793
Scottish Bus Group[3]	1,454	181	181	181	182	180	178	173	179	174	167
Other operators		534	502	504	492	491	508	521	502	452	490
Trolleybuses	108	88	66	48	41	32	25	17	10	7	5
Tramcars	22	13	9	4	2	2	2	1	1	1	1
Passenger journeys (millions)	13,938	13,681	13,402	13,030	12,732	12,266	11,652	11,028	10,617	10,233	9,822
Buses and coaches	12,498	12,534	12,542	12,426	12,240	11,882	11,352	10,827	10,498	10,153	9,761
London Transport	2,280	2,281	2,377	2,485	2,430	2,252	2,132	1,978	1,979	1,946	1,786
Passenger transport authorities[1] ..	4,801	1,837	1,807	1,738	1,699	1,677	1,599	1,527	1,460	1,332	1,334
Local authorities[2]		3,024	3,026	3,029	3,051	3,042	2,940	2,881	2,767	2,720	2,712
National Bus Company[3]		3,229	3,407	3,305	3,265	3,152	2,949	2,820	2,795	2,965	2,707
Scottish Bus Group[3]	5,417	767	751	738	737	714	674	620	610	580	556
Other operators		1,396	1,174	1,132	1,058	1,045	1,058	1,000	887	610	666
Trolleybuses	1,193	990	756	557	476	368	285	188	106	68	49
Tramcars	247	157	104	46	16	16	15	14	13	12	12
Passenger receipts (£ million)	305.5	314.9	329.4	341.0	349.4	364.4	373.9	391.6	391.5	403.5	417.7
Buses and coaches	283.5	296.8	315.4	331.1	340.9	357.2	367.8	387.1	388.8	401.2	416.1
London Transport	46.5	50.6	56.2	61.2	61.2	63.2	63.1	63.3	63.3	65.2	66.4
Passenger transport authorities[1] ..	75.9	31.0	31.7	33.2	35.7	37.6	38.3	40.2	40.7	40.1	41.8
Local authorities[2]		48.8	51.5	54.9	56.8	60.3	63.7	66.9	67.8	70.3	78.0
National Bus Company[3]		87.3	99.9	103.1	108.4	113.6	115.0	120.6	124.2	139.3	136.4
Scottish Bus Group[3]	161.1	21.0	22.2	22.9	23.6	24.8	25.2	26.8	27.7	28.7	28.4
Other operators		58.0	53.9	55.8	55.2	57.7	62.4	69.3	65.0	57.8	65.1
Trolleybuses	18.2	15.6	12.2	9.0	8.1	6.7	5.7	4.0	2.4	1.7	1.2
Tramcars	3.8	2.6	1.8	0.9	0.4	0.5	0.5	0.5	0.4	0.4	0.4

[1] The South East Lancashire and North East Cheshire, Merseyside and West Midland passenger transport authorities were inaugurated during 1969; figures for all years relate to the local authority undertakings that were transferred to the P.T.A.'s. [2] Excluding undertakings transferred to the S.E.L.N.E.C. and West Midland P.T.A.'s. [3] The National Bus Company and the Scottish Bus Group replaced the Transport Holding Company in January 1969; figures for all years relate to the constituent companies in each group.

Source: Ministry of Transport

ROAD TRANSPORT

Road goods vehicles: Analysis by type of carriers' licence

TABLE 239

Great Britain

Thousands

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969[1]
Total goods vehicles	1,376	1,448	1,505	1,524	1,585	1,635	1,666	1,638	1,693	1,639	1,639
Estimated total subject to carriers' licensing	1,279	1,348	1,401	1,419	1,476	1,520	1,509	1,477	1,522	1,474	613
Vehicles not on carriers' licences	98	100	104	105	109	115	157	161	171	165	1,026
Total A and B licences	175	182	185	192	198	208	217	227	238	239	215
A licence	87	88	88	90	91	93	96	98	102	104	102
Contract A licence	22	26	27	29	30	33	35	36	38	38	30
B licence	66	68	70	74	77	82	86	93	98	96	83
Total C licences	1,104	1,166	1,216	1,227	1,278	1,312	1,292	1,250	1,284	1,236	398
C (not over 3 tons)[2]	982	1,024	1,053	1,048	1,079	1,095	1,069	1,029	1,058	1,009	174
C (over 3 tons)[2]	122	142	163	179	199	217	223	221	226	226	224

[1] Vehicles under 1½ tons unladen weight were freed from any form of carriers' licensing as from 25 October 1968. [2] Including vehicles on 'C' hiring allowances.

Source: Ministry of Transport

Road goods vehicles: Analysis by unladen weight

TABLE 240

Great Britain

Thousands

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total goods vehicles	1,376	1,448	1,505	1,524	1,585	1,635	1,666	1,638	1,693	1,639	1,639
General goods vehicles and haulage tractors:											
Total	1,279	1,348	1,401	1,419	1,476	1,520	1,510	1,484	1,528	1,481	1,499
Of which not over 2 tons	796	844	881	894	928	957	946	920	951	914	950
Over											
Not over 1 ton	527	544	550	553	567	573	553	529	545	508	529
1 ton	269	299	331	342	361	384	393	391	406	406	421
2 tons	279	266	248	230	224	212	194	176	169	153	136
3 tons	157	186	212	226	244	260	269	271	274	263	245
5 tons	37	41	47	53	61	70	76	88	99	110	122
8 tons	9	11	13	15	19	21	25	29	34	40	46
Agricultural vans and lorries and vehicles exempt from excise licensing[1]	55	57	58	60	62	64	102	95	100	93	73
Crown vehicles[2]	43	43	46	46	47	50	54	59	65	66	67

[1] Predominantly light vehicles of unladen weight not exceeding 2 tons. [2] Most of the Crown vehicles are Post Office vehicles.

Source: Ministry of Transport

Road goods transport: Analysis by licence class [1]

TABLE 241

Great Britain

	1958	1962	1964	1965	1966	1967	1968	1969[2]
Estimated tons carried (Millions)								
Total	1,061	1,248	1,410	1,430	1,450	1,500	1,550	1,570
C licence	613	738	832	844	786	813	820	829
Total public haulage	448	510	578	586	664	687	730	741
A licence	193	206	222	225	247	255	276	293
Contract A licence	71	93	108	110	122	126	134	114
B licence	184	211	248	251	295	306	320	334
Estimated ton mileage (Thousand million)								
Total	25.2	33.6	39.0	41.0	41.5	43.0	44.0	44.5
C licence	12.1	16.3	18.7	19.7	17.4	18.0	17.5	16.8
Total public haulage	13.1	17.3	20.3	21.3	24.1	25.0	26.5	27.7
A licence	8.8	10.4	11.7	12.3	13.9	14.4	15.5	16.8
Contract A licence	1.9	3.4	4.0	4.2	4.8	5.0	5.2	4.5
B licence	2.4	3.5	4.6	4.8	5.4	5.6	5.8	6.4

[1] Estimates for 1958 and 1962 are based on surveys which occurred in those years. Estimates for 1964 onwards have been obtained by extrapolating from the results of the 1962 survey and may be subject to revision when results of the 1967/68 survey are available. [2] Vehicles under 1½ tons unladen weight were freed from carriers' licensing on 25 October 1968. Estimates for 1969 have been adjusted to include the estimated work done by these smaller vehicles so as to maintain comparability with previous years. Subject to revision when the results of the 1967/68 survey are available.

Source: Ministry of Transport

Casualties in road accidents

TABLE 242

Great Britain

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total casualties	333,453	347,551	349,767	341,696	356,179	385,499	397,937	392,457	369,978	349,208	353,194
Children under 15[1]	51,688	53,667	55,212	53,306	55,500	59,557	62,001	61,948	63,016	63,962	62,656
Adults, 15 and over	281,765	293,884	294,555	288,390	300,679	325,942	335,936	330,509	306,962	285,246	290,538
Deaths [2]: Total	6,520	6,970	6,908	6,709	6,922	7,820	7,952	7,985	7,319	6,810	7,383
Pedestrians:											
Under 15	465	522	534	544	567	572	636	607	641	636	636
15 and over	2,055	2,186	2,183	2,137	2,173	2,414	2,469	2,546	2,323	2,126	2,320
Pedal cyclists:											
Under 15	146	124	142	123	138	134	125	129	119	108	104
15 and over	592	555	503	460	451	449	418	385	344	283	307
Moped cycle riders[1]	88	103	104	98	79	98	77	84	68	62	63
Motor scooter riders[1]	168	243	209	229	212	256	212	202	162	160	134
Passengers (pillion):											
Under 15	1	—	1	2	2	1	4	1	—	3	1
15 and over	41	35	37	27	37	40	34	38	32	36	15
Motor cycle riders[1]	1,128	1,108	975	795	794	874	749	660	532	514	493
Passengers (sidecar or pillion):											
Under 15	12	9	8	7	6	9	7	10	6	5	3
15 and over	242	245	210	165	149	167	161	139	120	97	81
Other drivers[1]	730	866	948	1,011	1,193	1,435	1,600	1,676	1,570	1,453	1,711
Passengers:											
Under 15	55	91	79	84	95	106	125	128	119	138	122
15 and over	797	883	975	1,027	1,026	1,265	1,335	1,380	1,283	1,189	1,393
Persons injured: Total	326,933	340,581	342,859	334,987	349,257	377,679	389,985	384,472	362,659	342,398	345,811
Seriously injured [3]: Total	80,672	84,443	84,936	83,915	87,776	95,460	97,865	99,838	93,757	88,563	90,715
Pedestrians:											
Under 15	6,429	7,266	7,788	7,823	8,036	8,818	9,278	10,000	10,456	10,875	10,601
15 and over	11,768	12,565	12,092	12,239	12,802	13,660	14,436	14,786	14,016	13,565	13,548
Pedal cyclists:											
Under 15	2,807	2,778	2,733	2,557	2,512	2,694	2,479	2,379	2,425	2,406	2,310
15 and over	7,778	6,974	6,479	5,904	5,526	5,354	4,834	4,326	3,800	3,475	3,253
Moped riders[1]	1,369	1,591	1,512	1,378	1,521	1,847	1,730	1,570	1,375	1,294	1,270
Motor scooter riders[1]	4,000	4,845	5,108	5,267	5,003	5,523	5,306	5,039	4,474	3,918	3,382
Passengers (pillion):											
Under 15	14	36	32	29	34	32	38	53	54	51	39
15 and over	802	962	1,032	973	883	983	1,005	1,020	898	849	756
Motor cycle riders[1]	17,057	16,356	15,090	13,649	13,160	14,585	13,046	11,851	10,173	9,460	8,717
Passengers (sidecar or pillion):											
Under 15	194	172	178	146	121	151	119	101	110	85	90
15 and over	3,546	3,368	3,133	2,814	2,754	2,799	2,342	1,948	1,653	1,457	1,344
Other drivers[1]	10,452	11,916	13,115	13,966	16,334	18,129	20,850	22,516	21,690	20,184	22,809
Passengers:											
Under 15	1,442	1,579	1,621	1,605	1,693	1,913	2,011	2,217	2,105	2,265	2,319
15 and over	13,014	14,035	15,023	15,565	17,397	18,972	20,391	22,032	20,528	18,679	20,277
Slightly injured [4]: Total	246,261	256,138	257,923	251,072	261,481	282,219	292,120	284,634	268,902	253,835	255,096
Pedestrians:											
Under 15	19,822	21,473	22,280	21,884	23,201	25,028	26,512	26,724	27,499	27,990	27,197
15 and over	27,141	28,202	27,422	27,614	28,350	29,989	31,736	30,960	29,344	28,459	28,773
Pedal cyclists:											
Under 15	11,660	10,993	10,843	9,667	9,326	9,732	9,331	8,242	8,105	7,986	7,377
15 and over	29,087	26,309	23,915	21,957	19,937	19,261	17,785	14,688	13,043	11,972	11,010
Moped riders[1]	3,974	4,434	4,311	3,869	4,041	5,098	4,652	3,906	3,504	3,219	3,005
Motor scooter riders[1]	13,961	16,709	17,097	16,669	16,209	17,455	16,640	14,919	13,049	11,583	9,584
Passengers (pillion):											
Under 15	101	132	172	131	123	150	123	152	131	160	126
15 and over	3,199	3,975	3,984	3,870	3,246	3,404	3,194	2,895	2,728	2,349	1,893
Motor cycle riders[1]	36,484	35,368	32,836	28,664	26,900	30,195	27,766	23,561	20,219	19,072	17,071
Passengers (sidecar or pillion):											
Under 15	754	637	646	529	496	504	395	321	249	236	203
15 and over	9,535	8,914	8,627	7,302	6,640	7,112	5,814	4,773	4,078	3,569	3,273
Other drivers[1]	34,554	39,370	41,889	44,134	50,985	56,256	64,137	67,425	64,647	61,581	66,950
Passengers:											
Under 15	7,703	7,750	8,036	8,081	9,038	9,579	10,671	10,724	10,858	10,958	11,432
15 and over	48,286	51,872	55,865	56,701	62,989	68,456	73,364	75,344	71,448	64,701	67,202

[1] These figures include a small number of riders and drivers under 15 years of age included under 'Persons injured'. [2] Persons who died more than 30 days after an accident. [3] Mainly injuries involving detention in hospital. [4] Mainly injuries requiring medical treatment but not involving detention in hospital.

Sources: Ministry of Transport; Scottish Development Department

ROAD TRANSPORT

Vehicles with licences current [1]

TABLE 243

Northern Ireland

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total	212,555	227,292	242,414	259,802	283,565	302,617	323,737	334,576	351,676	358,232	368,503
Private cars, etc.	114,736	124,633	135,264	150,159	171,650	189,193	214,464	233,554	251,308	261,918	276,407
Cycles and tricycles	31,193	33,125	32,832	31,740	31,312	31,128	28,195	23,177	21,213	18,550	16,371
Public road passenger vehicles:											
Total	2,028	2,037	2,112	2,196	2,173	2,144	2,053	2,178	2,290	2,204	2,357
Taxis	520	471	485	511	484	425	454	500	535	606	720
Buses, coaches, etc.	1,508	1,566	1,627	1,685	1,689	1,719	1,599	1,678	1,755	1,598	1,637
Goods vehicles:											
Total	33,409	35,547	39,251	41,240	42,978	44,201	44,088	42,625	44,009	42,182	41,462
General haulage vehicles:											
Total	32,078	34,100	37,541	39,189	40,861	42,078	41,711	40,412	41,616	39,574	39,036
Unladen weight:											
Not over 1½ tons	18,436	19,918	22,741	24,379	25,525	25,973	25,730	24,051	24,516	23,018	22,195
Over 1½ and not over 3 tons ..	9,032	9,040	8,839	8,293	8,124	8,293	7,711	7,340	7,519	7,013	6,821
Over 3 tons	4,610	5,142	5,961	6,517	7,212	7,812	8,270	9,021	9,581	9,543	10,020
Agricultural vans and lorries[2]	1,161	1,289	1,566	1,871	1,911	1,887	2,142	1,984	2,144	2,360	2,129
Tractors for general haulage	164	151	135	167	191	220	224	225	246	244	295
Dumpers[3]	6	7	9	13	15	16	11	4	3	4	—
Tower wagons	—	—	—	—	—	—	—	—	—	—	2
Agricultural tractors and engines, etc.[4]	27,824	28,557	29,320	30,612	31,401	31,795	30,819	28,186	27,739	27,928	26,138
Vehicles exempt from duty:											
Total	3,365	3,393	3,635	3,855	4,051	4,156	4,118	4,856	5,117	5,450	5,768
Owned by government authorities ..	1,944	2,043	2,169	2,291	2,437	2,475	2,319	2,826	2,962	3,344	3,443
Other:											
Ambulances	182	180	175	177	179	188	182	192	197	42	95
Fire engines[5]	123	117	120	108	107	125	125	130	129	132	197
Other	1,116	1,053	1,171	1,279	1,328	1,368	1,492	1,708	1,829	1,932	2,033

[1] Licences current at any time during the September quarter. [2] Owned by a farmer and available for hauling produce and requisites for his farm. [3] Taxed at £13 flat rate; at £15 from May 1961; at £17 10s. since May 1965; at £25 since May 1968. [4] Agricultural tractors are excluded unless driven on public roads. [5] Including National Fire Service vehicles.

Source: Ministry of Development

New vehicle registrations

TABLE 244

Northern Ireland

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total	25,442	28,203	25,318	25,386	31,792	35,867	35,328	33,750	35,160	37,231	34,444
Private cars, etc.	11,698	15,071	13,253	15,505	22,086	25,360	26,241	25,794	26,313	27,876	25,370
Cycles and tricycles	6,329	5,201	3,448	2,054	2,054	2,922	1,964	1,139	1,550	1,324	1,083
Public road passenger vehicles:											
Total	27	73	84	136	167	137	60	35	133	61	158
Taxis	1	7	14	13	9	6	20	29	18	32	42
Buses, coaches, etc.	26	66	70	123	158	131	40	6	115	29	116
Goods vehicles:											
Total	4,487	5,283	6,013	5,405	5,062	5,222	5,294	4,931	4,978	5,303	5,217
General haulage vehicles:											
Total	4,310	5,173	5,874	5,265	4,920	5,100	5,162	4,810	4,842	5,163	5,094
Unladen weight:											
Not over 1½ tons	2,825	3,388	4,136	3,775	3,473	3,481	3,448	3,140	3,049	3,360	3,367
Over 1½ and not over 3 tons ..	711	831	696	621	635	581	685	637	627	631	553
Over 3 tons	774	954	1,042	869	812	1,038	1,029	1,033	1,166	1,172	1,174
Agricultural vans and lorries[1]	129	93	121	115	103	91	102	93	90	92	82
Tractors for general haulage	48	17	18	25	39	31	30	28	46	48	41
Agricultural tractors and engines, etc.[2]	2,667	2,370	2,318	2,079	2,192	1,913	1,453	1,492	1,858	2,417	2,139
Vehicles exempt from duty:											
Total	234	205	202	207	231	313	316	359	328	250	477
Ambulances	15	24	19	19	17	24	40	13	23	2	6
Fire engines	1	9	—	5	6	15	6	1	5	5	6
Road construction vehicles	30	28	44	24	35	41	32	30	27	17	15
Other	188	144	139	159	173	233	238	315	273	226	450

[1] Owned by a farmer and available for hauling produce and requisites for his farm. [2] Agricultural tractors are excluded unless driven on public roads.

Source: Ministry of Development

British Rail: Passenger and freight receipts and traffic
Great Britain

TABLE 245

	Unit	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Traffic receipts: Total [1] [2] . . .	£ million	476.7	472.6	462.4	463.1	468.3	466.2	463.8	438.7	456.5	471.6
Passenger:											
Total [1] [2] [3] [4]	£ thousand	151,274	157,474	161,138	161,796	167,219	172,964	179,427	179,701	185,156	205,418
Full fares [4]	"	77,510	79,935	80,220	79,053	82,830	89,933	93,396	91,430	95,615	106,131
Reduced fares	"	52,528	54,069	54,864	54,820	53,471	50,442	52,094	53,392	53,924	61,199
Season tickets	"	21,237	23,470	26,054	27,923	30,918	32,589	33,937	34,879	35,617	38,088
Freight:											
Total [4] [5]	"	316,880	306,739	293,135	292,844	291,552	283,889	275,237	250,317	262,393	255,547
Coal and coke	"	108,639	104,819	103,189	107,898	102,450	98,623	99,680	87,818	91,106	92,561
Iron and steel	"	138,681	132,023	34,904	34,396	39,453	40,257	34,250	30,967	33,342	35,791
Other	"			97,598	93,090	91,078	86,633	82,991	76,039	79,886	67,143
Merchandise by coaching train [4]	"	36,830	36,524	37,479	36,268	38,536	36,701	36,951	35,062	37,022	38,642
Postal parcels and letter mails	"	18,624	19,833	19,965	21,192	20,035	21,675	21,365	20,431	21,037	21,410
Collection and delivery and other road freight services	"	14,105	13,541	—	—	—	—	—	—	—	—
Miscellaneous receipts [4] [6]	"	8,527	8,373	8,153	8,452	9,482	9,335	9,105	8,701	8,984	10,607
Traffic											
Passenger journeys:											
Total [2] [3]	Millions	1,036.7	1,025.0	965.0	938.4	927.6	865.1	835.0	837.4	831.1	805.2
Full fares	"	262.7	272.7	259.3	274.3	303.7	314.7	312.1	303.4	303.9	293.6
Reduced fares	"	458.6	435.1	411.1	372.4	325.3	265.8	235.2	233.8	228.4	223.1
Season tickets [7]	"	315.4	317.2	294.5	291.7	298.6	284.6	287.6	300.2	298.8	288.5
Passenger miles (estimated):											
Total [2] [3]	"	21,547	21,061	19,728	19,230	19,874	18,713	18,453	18,089	17,835	18,400
Full fares	"	..	..	6,464	6,337	6,417	6,498	6,497	6,274	6,438	6,689
Reduced fares	"	..	..	8,186	7,921	8,216	7,230	6,958	6,663	6,351	6,621
Season tickets [7]	"	..	..	5,078	4,972	5,241	4,985	4,998	5,152	5,046	5,090
Freight traffic originating:	Million tons										
Total [8] [9]	tons	248.5	238.2	228.4	234.9	239.6	228.5	213.5	200.7	207.3	206.1
Coal and coke	"	148.1	145.7	145.0	151.4	147.4	138.3	131.7	122.2	122.7	119.3
Iron and steel	"	100.4	92.5	37.1	39.3	45.9	46.0	38.8	35.7	38.7	39.4
Other	"			46.3	44.1	46.3	44.2	43.0	42.8	45.9	47.4
Net ton miles:											
Total [9] [10]	Millions	18,650	17,591	16,104	15,398	16,052	15,429	14,825	13,609	14,693	15,120
Coal and coke	"	8,104	7,749	7,304	7,805	7,470	7,005	6,868	5,997	6,277	6,307
All other freight train traffic	"	10,546	9,842	8,800	7,593	8,582	8,424	7,957	7,612	8,416	8,813

[1] Grants received by British Rail for 1969 in respect of certain subsidised passenger services are not included in passenger receipts. [2] Figures for passenger traffic in 1969 have been affected by the transfer of the Bow-Upminster line from British Rail to London Transport and are no longer comparable with those for previous years. [3] The receipts and passenger miles include an appropriate proportion in respect of through bookings with the railways of London Transport and other administrations. Passenger journeys in respect of such through bookings are included. In 1969, 776 million journeys originated on British Rail only. [4] From 1966 onwards, a small part of traffic receipts (accompanied dogs, bicycles, prams, etc.), previously included in Merchandise by coaching train and in Miscellaneous receipts, has been transferred to Passenger: full fares. On this new basis the figures for 1965 are (£ thousand): Passenger—total 173,534, full fares 90,503; Freight—total 283,567, merchandise by coaching train 36,379; Miscellaneous receipts—9,087. [5] Receipts from collection and delivery services from 1962 onwards (approximately £12m. in 1962) are allocated between Coal and coke, Iron and steel and Other (freight) and Merchandise by coaching train. [6] Miscellaneous receipts include charges for platform tickets, seat reservations, demurrage, provision of shunting services, etc. [7] Season ticket journeys and passenger miles were calculated on the basis of 600 journeys per annum until 1961. From 1962 they are on the basis of 540 journeys per annum. Return tickets have been counted as two journeys. [8] Excluding freight by passenger trains and free-hauled traffic on freight trains. [9] In January 1969 the Transport Act set up National Carriers Ltd., and Freightliners Ltd., under the National Freight Corporation and from that date tonnage and ton-mileage carried by these subsidiaries are not included in British Rail's traffic figures. However, estimated figures have been incorporated in 'Other' freight traffic originating and 'Other' net ton-miles. [10] Excluding freight by passenger trains. Until 1962 including free-hauled traffic on revenue-earning trains but not that on departmental trains. From 1963 onwards excluding all free hauled traffic and traffic on departmental trains.

Source: Ministry of Transport

RAIL TRANSPORT

British Rail: Assets
Great Britain

TABLE 246

	Unit	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Rolling stock [1]												
Locomotives:												
Total	Number	16,342	15,961	15,028	12,628	11,304	9,633	8,075	6,991	5,445	4,658	4,511
Steam	"	14,457	13,276	11,691	8,767	7,050	4,973	2,987	1,689	362	3	—
Diesel	"	1,800	2,550	3,179	3,683	4,060	4,462	4,811	4,962	4,742	4,326	4,183
Electric	"	85	135	158	178	194	198	277	340	341	329	328
Coaching vehicles:												
Total	"	54,808	54,962	52,400	46,089	43,119	37,403	32,288	29,937	28,188	26,804	25,961
Passenger carriages [2]:												
Total	"	40,537	40,091	37,849	33,607	31,598	26,678	24,207	22,492	20,787	19,544	18,869
Locomotive hauled	"	31,450	29,841	26,961	22,575	20,469	15,591	12,950	11,112	9,307	8,386	7,888
Diesel multiple unit	"	3,244	3,820	3,998	4,074	4,132	4,107	4,109	4,087	3,988	3,810	3,649
Electric multiple unit	"	5,843	6,430	6,890	6,958	6,997	6,980	7,148	7,293	7,492	7,348	7,332
<i>Included above—</i>												
Power cars:												
Diesel	"	1,925	2,299	2,415	2,432	2,451	2,427	2,424	2,406	2,350	2,256	2,149
Electric	"	2,594	2,796	2,942	2,958	2,982	2,966	2,991	2,997	3,043	2,965	2,914
Non-passenger carrying vehicles:												
Total	"	14,271	14,871	14,551	12,482	11,521	10,725	8,081	7,445	7,401	7,260	7,092
Freight vehicles [3]:												
Total	Thousands	960	962	956	863	722	650	611	551	467	437	416
Merchandise: open	"	236	235	230	189	142	123	112	93	74	70	64
covered	"	139	139	140	136	116	91	92	81	69	66	61
Mineral	"	513	513	509	464	405	382	358	333	283	263	253
Steel carrying	"	50	52	55	52	42	37	35	32	30	30	29
Brake vans	"	15	15	15	14	13	12	11	10	8	7	6
Others	"	8	8	8	7	4	4	3	2	2	2	2
Containers	Number	50,151	49,071	48,296	46,535	41,436	36,490	33,415	31,969	31,038	28,470	14,801
Total seats or berths in passenger carriages [2]	Thousands	2,361	2,331	2,203	1,959	1,809	1,546	1,411	1,323	1,248	1,191	1,163
Total tonnage capacity of freight vehicles	"	14,265	14,339	14,348	13,198	11,348	10,369	9,819	8,990	7,766	7,356	7,075
Permanent way [4] and stations												
Route open for traffic:												
Total	Miles	18,484	18,369	17,903	17,481	16,982	15,991	14,920	13,721	13,172	12,447	12,098
Electrified	"	1,118	1,264	1,388	1,560	1,588	1,652	1,793	1,904	2,014	1,977	1,969
Non-electrified	"	17,366	17,105	16,515	15,921	15,394	14,339	13,127	11,817	11,158	10,470	10,129
of which open for passenger traffic	"	14,063	13,865	13,653	12,915	12,631	11,670	10,884	10,165	9,882	9,471	9,375
Track open for traffic:												
Total	"	49,351	49,181	48,264	47,543	46,434	44,080	41,355	38,464	36,498	33,976	32,475
Running lines	"	34,925	34,797	34,222	33,655	32,911	31,536	29,898	27,836	26,662	25,271	24,426
Sidings	"	14,426	14,384	14,042	13,888	13,523	12,544	11,457	10,628	9,836	8,705	8,049
Stations:												
Total [5]	Number	7,450	7,283	7,025	6,801	6,382	5,129	4,295	3,803	3,498	3,235	3,002
Passenger and freight	"	3,414	3,219	3,102	2,696	2,393	1,304	825	582	447	314	264
Passenger (including parcels)	"	1,646	1,658	1,610	1,626	1,768	2,296	2,361	2,306	2,322	2,323	2,268
Freight	"	2,390	2,406	2,313	2,479	2,221	1,529	1,109	915	729	598	470

[1] Excluding service vehicles other than brake vans and in 1969 including 1,392 diesel locomotives used for shunting, and 50 main line diesel locomotives on hire from manufacturers. [2] Including Pullman cars since 1963. The passenger carriages total for 1969 incorporates 697 carriages from which a catering service is operated and 428 sleeping cars. [3] In 1969 a number of additional vehicles of continental administrations were authorised for working over British Rail lines as well as 19,600 various privately-owned wagons, of which 15,400 were non-pool tank wagons. [4] Excluding in 1969, 12 miles of narrow gauge route open to traffic. In 1960, 1,126 track miles representing 84 route miles were transferred from British Rail to British Transport docks, statistics for 1959 have been revised. In 1963, 126 track miles representing 10 route miles were transferred back to British Rail; statistics for 1962 have been revised. [5] Figures for the number of stations have been affected by Re-classification as well as by closures. Actual station closures only in 1969 were: 1 passenger and freight, 83 passenger, 2 parcels and 72 freight. A number of combined passenger and freight stations were also partially closed or otherwise re-classified during the year.

Source: Ministry of Transport

British Rail: Operations [1]

TABLE 247

Great Britain

	Unit	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Loaded train miles [2]											
Coaching: Total	Millions	242.8	243.5	239.1	233.4	225.8	212.8	208.1	202.8	197.9	195.1
Steam locomotives	"	114.6	87.5	60.4	42.3	29.4	15.9	8.6	2.7	0.2	—
Diesel locomotives	"	17.2	33.4	45.6	53.8	58.2	58.3	55.5	54.7	54.0	53.1
multiple units	"	56.4	63.6	66.7	68.4	68.7	68.4	68.1	64.0	61.0	58.1
Electric locomotives	"	0.9	1.3	1.8	1.8	2.5	4.1	8.5	11.2	11.5	12.0
multiple units	"	53.7	57.7	64.6	67.1	66.9	66.1	67.3	70.3	71.2	71.9
<i>of which, non-passenger</i> [3]	"	16.7	16.6	16.6	16.4	16.2	15.2	15.3	14.8	13.9	13.0
Freight: Total	"	108.4	104.9	96.2	91.6	87.6	77.5	68.0	61.0	60.3	60.7
Steam locomotives	"	98.7	90.3	74.9	61.0	46.5	28.2	14.9	6.5	0.7	—
Diesel locomotives	"	7.9	12.8	19.3	28.2	38.4	45.8	47.8	48.6	53.4	54.7
Electric locomotives	"	1.8	1.8	2.0	2.4	2.7	3.6	5.3	5.9	6.1	6.1
Loaded wagons forwarded [4]											
Total	Thousands	26,356	24,850	21,405	20,724	19,853	18,109	16,300	14,449	13,917	13,172
Coal and coke	"	11,802	11,309	10,355	10,526	9,880	9,163	8,609	7,728	7,529	7,130
All other freight train traffic	"	14,554	13,541	11,050	10,198	9,973	8,946	7,691	6,721	6,388	6,042
Loaded wagon miles [5]											
Total	Millions	2,385.6	2,233.0	2,004.7	1,759.5	1,706.4	1,558.7	1,429.0	1,240.1	1,223.7	1,180.3
Coal and coke	"	628.2	591.9	548.3	564.6	525.9	487.7	471.6	405.2	414.6	405.1
All other freight train traffic	"	1,757.3	1,641.1	1,456.5	1,194.8	1,180.6	1,071.0	957.4	834.9	809.2	775.3

[1] See footnotes [2] and [9] to Table 245. [2] Train miles worked by British Rail trains over all lines, including the London Transport Board system. Figures may be subject to slight revision by the British Rail Board throughout this table. [3] Non-passenger trains consist of vehicles for the conveyance of freight at coaching train rates. [4] Until 1961 including free-hauled traffic on revenue-earning trains, but not that on departmental trains. From 1962 onwards excluding all free-hauled traffic. [5] Until 1962 including free-hauled traffic on revenue earning trains, but not that on departmental trains. From 1965 onwards excluding all free-hauled traffic.

Source: Ministry of Transport

London Transport railways: Receipts, operations and assets

TABLE 248

	Unit	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Receipts [1][2]											
Passenger: Total	£ thousand	26,358	28,489	29,757	32,143	34,555	35,560	39,133	38,990	39,655	45,530
Ordinary	"	20,731	22,430	23,086	24,959	26,550	27,353	29,913	29,334	29,755	34,384
Season tickets	"	5,626	6,059	6,671	7,185	8,006	8,207	9,220	9,656	9,900	10,940
Miscellaneous	"	401	337	247	306	258	290	249	193	198	207
Traffic [1][2]											
Passenger journeys: Total	Millions	674.0	675.4	667.7	673.5	674.0	657.1	666.6	661.5	654.8	675.9
Ordinary	"	506.5	505.1	490.4	501.3	497.4	485.9	485.7	476.1	469.5	498.3
Season tickets [3]	"	167.4	170.2	177.2	172.2	176.5	171.2	180.8	185.4	185.3	177.6
Passenger miles (estimated): Total	"	3,204	3,140	3,052	3,075	3,066	3,002	3,054	3,045	2,968	3,187
Operations [2][4]											
Loaded train miles	Millions	33.0	32.4	31.8	31.8	31.0	30.3	30.5	29.6	29.3	30.0
Loaded Car miles	"	215.9	221.5	219.4	220.2	217.1	212.8	209.6	207.2	204.2	210.1
Rolling stock [2]											
Railway cars: Total	Number	4,207	4,232	4,305	4,317	4,174	4,124	4,069	4,031	4,240	4,311
Motor	"	2,649	2,747	2,872	2,989	2,905	2,881	2,854	2,841	2,946	2,981
Trailer	"	1,558	1,485	1,433	1,328	1,269	1,243	1,215	1,190	1,294	1,330
Permanent way and stations [2]											
Route mileage open for traffic	Miles	228	216	216	216	215	215	214	214	223	236
Track mileage open for traffic:											
Total	"	642	623	629	639	630	630	626	614	639	664
Running lines	"	471	453	460	460	458	458	457	457	473	503
Sidings	"	171	170	169	179	172	172	169	157	166	161
Stations [5]	Number	228	224	224	228	228	228	228	227	231	243

[1] The receipts and passenger miles include an appropriate proportion in respect of through bookings from British Rail. Passenger journeys in respect of such through bookings are included. [2] Figures for London Transport Railways from 1969 onwards are no longer comparable with previous years following the opening of the Victoria line and the transfer of the Bow-Upminster line from British Rail to London Transport. [3] Season ticket journeys and passenger miles are calculated on the basis of 600 journeys per annum. [4] Train and car miles worked by London Transport Board trains over all lines, including the British Rail system. [5] Includes four stations transferred from British Rail on 1 January 1963.

Source: Ministry of Transport

RAIL TRANSPORT

Accidents on railways

TABLE 249

Great Britain

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Train accidents											
Number of accidents:											
Total	1,154	1,175	1,230	1,348	1,300	1,209	1,268	1,358	1,343	1,405	1,501
Collisions	418	405	426	429	401	339	368	360	343	318	336
Derailements	215	215	226	212	232	236	260	239	311	367	427
Running into level-crossing gates and other obstructions ..	393	412	411	475	435	379	401	398	440	409	424
Fires	62	60	68	119	128	140	143	213	159	208	184
Miscellaneous	66	83	99	113	104	115	96	98	90	103	130
Persons killed	16	30	42	33	28	30	19	14	82	39	25
Passengers	1	6	9	20	1	5	2	—	71	11	10
Railway servants	8	6	10	2	12	9	5	3	5	8	9
Others	7	18	23	11	15	16	12	11	6	20	6
Persons injured	845	880	911	786	650	341	476	370	616	486	682
Passengers	747	745	742	650	500	244	344	252	523	389	583
Railway servants	55	86	110	76	105	40	80	80	49	72	71
Others	43	49	59	60	45	57	52	38	44	25	28
Other accidents through movement of railway vehicles											
Persons killed	191	176	189	155	139	126	125	91	101	71	89
Passengers	34	37	37	35	33	37	25	22	25	24	31
Railway servants	136	123	134	103	87	80	84	53	60	43	48
Others	21	16	18	17	19	9	16	16	16	4	10
Persons injured	6,140	5,910	5,866	4,882	4,335	4,269	3,539	2,949	2,783	2,536	2,688
Passengers	4,307	4,035	4,036	3,278	2,813	2,820	2,491	2,068	2,034	1,926	2,014
Railway servants	1,804	1,838	1,791	1,577	1,489	1,407	1,023	854	722	590	660
Others	29	37	39	27	33	42	25	27	27	20	14
Other accidents on railway premises											
Persons killed	24	20	31	16	25	11	18	20	18	22	23
Passengers	—	1	4	2	5	3	1	3	2	5	5
Railway servants	17	16	23	13	17	7	14	16	13	11	12
Others	7	3	4	1	3	1	3	1	3	6	6
Persons injured	15,892	15,588	15,464	13,281	12,680	11,957	11,442	10,272	10,398	9,578	10,161
Passengers	2,990	2,869	2,943	2,598	2,294	2,205	2,576	2,806	2,993	3,152	3,387
Railway servants	12,549	12,404	12,165	10,368	10,136	9,521	8,631	7,230	7,154	6,188	6,533
Others	353	315	356	315	250	231	235	236	251	238	241
Trespassers and suicides											
Persons killed	272	261	222	253	214	213	222	213	246	214	227
Persons injured	82	95	94	91	80	88	81	79	78	85	114

Source: Ministry of Transport

Railways: Permanent way and rolling stock [1]

TABLE 250

Northern Ireland
At end of year

Number

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Length of road open for traffic (Miles) [2]	340	297	297	297	297	297	203	203	203	203	203
Length of track open for traffic (Miles)											
Total	581	517	516	512	508	503	373	368	361	359	359
Running lines	478	424	423	423	423	420	320	320	320	319	320
Sidings (as single track)	103	93	93	89	85	83	53	48	41	40	39
Locomotives											
Total	115	86	82	70	63	56	32	27	26	15	18
Steam:											
Passenger tender [3]	75	55	51	40	37	32	8	4	4	1	1
Passenger tank [3]	36	28	28	26	22	20	20	20	20	12	12
Diesel-electric, petrol and oil	4	3	3	4	4	4	4	3	2	2	5
Passenger carrying vehicles											
Total	386	365	344	344	328	315	295	283	279	259	233
Rail motor vehicles:											
Steam, oil, diesel-electric, etc.	87	87	88	89	89	88	87	90	93	91	87
Trailer carriages:											
Total steam	230	208	186	184	168	156	137	114	105	86	63
Ordinary coaches	224	204	182	180	164	152	134	111	102	83	60
Restaurant cars	6	4	4	4	4	4	3	3	3	3	3
Rail car trailers	69	70	70	71	71	71	71	79	81	82	83
Non-passenger carrying vehicles											
Post Office and luggage vans, etc.	92	90	87	87	85	77	70	66	61	54	50
Trucks and wagons owned											
Total	4,628	4,471	4,225	4,027	3,345	2,921	1,646	1,147	956	403	319
Merchandise wagons:											
Open	1,831	1,766	1,685	1,590	1,301	1,128	871	769	648	316	252
Covered	2,123	2,072	1,964	1,868	1,518	1,331	468	155	125	41	30
Cattle trucks	306	269	222	220	190	147	27	10	10	—	—
Rail and timber trucks	47	45	44	43	43	43	43	21	21	7	7
Brake vans	75	73	66	65	54	50	45	35	33	13	13
Special wagons	246	246	244	241	239	222	192	157	119	26	17
Containers	329	329	322	285	281	277	274	—	—	—	—
Rolling stock for maintenance and repair	387	336	310	310	278	269	233	214	186	104	97

[1] On 1 April 1968, under the provisions of the Transport Act (Northern Ireland) 1967, the duty to provide railway services in Northern Ireland was transferred to the Northern Ireland Railways Company Limited, a wholly owned subsidiary of the Northern Ireland Transport Holding Company. General rail freight was withdrawn from the system in 1965 and only special freight traffic is carried, notably through traffic from the Republic of Ireland. [2] The total length of railroad open for traffic irrespective of the number of tracks comprising the road. [3] Including mixed traffic.

Source: Ministry of Development

Operating statistics of railways [1]

TABLE 251

Northern Ireland

	Unit	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Maintenance of way and works												
Material used:												
Ballast	Th. cu. yds.	18.3	16.4	29.3	25.5	29.0	16.2	9.4	9.6	9.9	37.0	21.0
Rails	Th. tons	0.3	0.7	1.0	0.9	0.9	—	—	—	—	1.4	0.5
Sleepers	Thousands	60.4	54.0	70.0	85.0	73.0	39.5	34.3	34.0	34.0	28.0	22.0
Track renewed	Miles	2	8	2	—	—	—	—	—	—	—	—
Engine miles												
Total [2]	Thousand miles	4,287	3,970	3,795	3,693	3,661	3,594	2,946	2,476	5,181	5,261	5,185
Train miles:												
Total	"	3,522	3,271	3,147	3,112	3,103	3,092	2,658	2,289	2,287	2,330	2,281
Coaching	"	3,023	2,798	2,685	2,670	2,673	2,678	2,385	2,190	2,135	2,138	2,104
Freight	"	499	473	462	442	430	414	273	99	152	192	177

[1] See footnote [1] to Table 250. [2] Including shunting assisting, light, departmental, maintenance and repair.

Source: Ministry of Development

RAIL TRANSPORT

British Rail and London Transport Board: Average weekly earnings of manual workers [1]

TABLE 252

	1963	1964	1965	1966	1967		1968		1969	
	Sept. [2]	Sept. [2]	Sept. [2]	Sept. [2]	April	Sept. [2]	April	Nov. [2]	April	Oct.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Male adults										
British Rail (Railways) [3]										
Total wages staff	315 0	341 0	381 0	420 0	430 0	426 0	438 0	470 0	491 0	519 0
Workshop staff	313 0	336 0	386 0	395 0	429 0	419 0	437 0	452 0	483 0	513 0
Other than workshop	316 0	342 0	380 0	429 0	430 0	428 0	438 0	477 0	494 0	522 0
London Transport Board [4]										
All staff	328 9	372 8	406 1	429 11	437 1	435 10	444 6	462 7	485 11	502 6
Road	324 6	376 2	405 1	425 7	427 3	430 6	442 6	468 4	488 0	509 7
Rail	339 11	367 9	414 6	444 10	466 11	450 4	449 5	449 3	483 2	490 4
Common services	324 2	341 3	361 3	398 6	395 0	423 11	444 8	462 6	469 6	472 0
Female adults										
British Rail (Railways) [3] [5]										
Total wages staff	169 0	175 0	192 0	212 0	218 0	224 0	230 1	248 0	259 10	270 8
Workshop staff	197 0	190 0	205 0	220 0	216 0	267 0	198 9	202 5	274 3	326 3
Other than workshop	168 0	174 0	191 0	213 0	218 0	222 0	232 5	250 9	259 3	267 10
London Transport Board [4] [5]										
All staff	247 0	290 6	321 11	339 6	344 3	350 7	348 11	365 11	379 4	395 9
Road	254 9	303 6	337 0	351 6	359 4	366 5	365 11	389 8	402 7	423 0
Rail	233 10	261 5	291 1	320 7	314 8	318 9	316 5	311 9	338 6	348 4
Common services	144 8	150 8	157 6	163 5	170 11	176 9	174 5	180 7	189 11	196 11
Male juniors										
British Rail (Railways)										
Total wages staff	165 0	194 0	214 0	234 0	216 0	234 0	211 0	222 0	227 0	257 0
Workshop staff	140 0	159 0	180 0	182 0	197 0	193 0	188 0	195 0	209 0	222 0
Other than workshop	177 0	211 0	233 0	268 0	234 0	265 0	237 0	256 0	256 0	308 0
Female juniors										
British Rail (Railways)										
Total wages staff	117 0	118 0	125 0	146 0	163 0	151 0	174 0	179 0	184 0	187 0
Workshop staff	116 0	123 0	124 0	162 0	175 0	166 0	169 0	175 0	185 0	191 0
Other than workshop	117 0	113 0	125 0	127 0	151 0	137 0	179 0	185 0	183 0	186 0

[1] Figures for B.R. (Railways) include piece-work payments and tonnage bonus, payments for overtime, Saturday afternoon and Sunday duty, and night duty, and all other payments for work performed, but excluding travelling and out-of-pocket expenses and meal and lodging allowances. Averages are based on all staff who worked during the week regardless of whether or not they worked for the whole of the week. [2] L.T.B. figures are at October. [3] The age at which adult rates are paid is usually 20 years for conciliation grades and 21 years for workshop grades. [4] Including juniors, numbers of juniors employed account for only about one-half of one per cent of the total number of manual workers. [5] Including certain part-time workers.

Source: Department of Employment and Productivity

United Kingdom airways [1]

Operations and traffic on scheduled services: revenue traffic

TABLE 253

	Unit	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
All services											
Aircraft stage flights:											
Number	Number	284,273	310,053	317,324	313,631	329,572	330,485	349,538	348,545	336,246	359,011
Average length	Miles	375	375	373	376	386	415	412	438	458	468
Aircraft-miles flown	Thousands	106,533	116,395	118,280	117,778	127,363	137,165	143,911	152,603	153,839	168,031
Passengers carried	"	5,880	6,851	7,699	8,647	9,755	10,868	12,058	12,318	12,184	13,222
Passenger-miles flown	"	3,959,293	4,531,024	4,870,400	5,447,294	6,424,300	7,417,421	8,301,923	8,742,472	8,758,307	10,089,655
Cargo carried:											
Total	Short tons	253,977	267,650	311,265	319,751	321,972	326,421	384,769	342,357	328,080	338,937
Freight	"	240,008	252,760	294,217	300,773	301,295	304,404	359,918	319,461	303,980	312,742
Mail	"	13,969	14,889	17,048	18,978	20,677	22,017	24,851	22,896	24,100	26,195
Short ton-miles:											
Total	Thousands	490,529	559,246	608,419	688,283	812,791	950,429	1,094,295	1,149,728	1,174,715	1,387,388
Passenger	"	377,788	432,703	463,088	518,805	611,500	703,293	786,140	831,918	838,150	966,424
Freight	"	80,899	91,619	113,127	134,492	162,939	208,036	263,936	273,697	288,647	363,666
Mail	"	31,842	34,925	32,204	34,986	38,352	39,096	44,219	44,115	47,916	57,300
Domestic services											
Aircraft stage flights:											
Number	Number	95,811	110,736	112,996	116,320	127,581	129,594	140,701	143,932	138,021	151,145
Average length	Miles	163	158	153	156	166	169	176	181	181	161
Aircraft-miles flown	Thousands	15,594	17,523	17,242	18,175	21,169	21,888	24,755	26,086	24,984	24,335
Passengers carried	"	2,240	2,841	3,260	3,673	4,216	4,669	5,123	5,314	5,041	5,159
Passenger-miles flown	"	477,611	600,102	705,371	814,066	943,700	1,046,586	1,146,220	1,206,575	1,156,167	1,185,868
Cargo carried:											
Total	Short tons	19,237	22,796	30,425	38,081	47,639	59,870	85,034	81,467	87,306	86,892
Freight	"	16,195	19,323	24,184	31,312	40,658	52,385	76,581	74,284	80,206	79,501
Mail	"	3,043	3,473	6,241	6,769	6,981	7,485	8,453	7,183	7,100	7,391
Short ton-miles:											
Total	Thousands	45,990	57,542	68,522	79,947	93,466	105,019	119,063	124,347	122,286	124,403
Passenger	"	42,123	53,099	62,350	72,461	83,997	92,952	101,476	106,912	102,707	105,132
Freight	"	3,339	3,778	4,626	5,766	7,686	10,169	15,486	15,593	17,761	17,451
Mail	"	528	666	1,546	1,720	1,783	1,895	2,101	1,844	1,816	1,823
International services											
Aircraft stage flights:											
Number	Number	188,462	199,317	204,328	197,311	201,991	200,891	208,837	204,613	198,225	207,866
Average length	Miles	483	496	494	505	526	574	571	618	650	691
Aircraft-miles flown	Thousands	90,939	98,872	101,038	99,603	106,192	115,277	119,156	126,517	128,855	143,696
Passengers carried	"	3,640	4,010	4,439	4,974	5,539	6,199	6,935	7,004	7,143	8,063
Passenger-miles flown	"	3,481,682	3,930,922	4,165,029	4,633,227	5,480,600	6,370,835	7,155,698	7,535,897	7,602,140	8,903,787
Cargo carried:											
Total	Short tons	234,739	244,854	280,840	281,670	274,331	266,551	299,735	260,890	240,774	252,045
Freight	"	223,813	233,438	270,033	269,461	260,636	252,019	283,338	245,177	223,774	233,241
Mail	"	10,926	11,417	10,807	12,209	13,695	14,532	16,397	15,713	17,000	18,804
Short ton-miles:											
Total	Thousands	444,538	501,704	539,897	608,335	719,325	845,410	975,228	1,025,381	1,052,429	1,262,985
Passenger	"	335,665	379,604	400,738	446,343	527,503	610,341	684,662	725,006	735,443	861,292
Freight	"	77,559	87,842	108,500	128,726	155,255	197,867	248,448	258,104	270,886	346,215
Mail	"	31,314	34,259	30,658	33,266	36,567	37,201	42,118	42,271	46,100	55,477

[1] Including services of United Kingdom Airways Corporations and private companies, but not those of the Corporations' associates and subsidiaries overseas.

Source: Board of Trade

AIR TRANSPORT

United Kingdom private companies [1] Operations and traffic on scheduled services: revenue traffic [2]

TABLE 254

	Unit	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
All services											
Aircraft stage flights:											
Number	Number	108,154	128,428	142,498	147,738	157,200	151,399	161,805	150,745	136,666	146,103
Average length	Miles	132	135	134	144	154	168	175	181	187	164
Aircraft-miles flown	Thousands	14,277	17,353	19,142	21,320	24,182	25,502	28,297	27,353	25,619	23,931
Passengers carried	"	1,275	1,644	2,001	2,262	2,638	2,863	3,382	3,428	3,146	3,100
Passenger-miles flown	"	272,316	350,252	418,944	484,495	552,404	674,573	831,953	865,932	852,557	790,225
Cargo carried:											
Total	Short tons	181,505	190,181	223,366	217,759	201,031	175,814	200,597	159,324	128,769	113,769
Freight[3]	"	181,496	190,141	223,298	217,264	200,538	174,939	199,507	158,405	127,819	112,624
Mail	"	9	40	68	495	493	875	1,087	919	950	1,145
Short ton-miles:											
Total	Thousands	40,963	49,387	60,567	70,276	80,498	96,492	116,011	113,014	109,948	103,505
Passenger	"	24,538	31,542	37,068	42,627	48,812	60,165	76,528	79,729	78,838	72,143
Freight	"	16,403	17,774	23,375	27,425	31,401	35,637	38,755	32,418	30,163	30,366
Mail	"	22	71	123	225	285	690	726	865	945	996
Domestic services											
Aircraft stage flights:											
Number	Number	29,269	42,426	50,423	61,000	73,144	74,541	82,467	83,181	77,414	91,763
Average length	Miles	153	137	138	135	139	139	150	153	153	126
Aircraft-miles flown	Thousands	4,485	5,796	6,934	8,224	10,191	10,339	12,405	12,750	11,855	11,594
Passengers carried	"	521	794	917	1,178	1,472	1,679	2,079	2,211	1,989	2,047
Passenger-miles flown	"	89,085	131,358	157,648	201,516	253,650	290,362	377,639	416,953	383,637	386,185
Cargo carried:											
Total	Short tons	1,816	4,154	7,060	12,363	17,030	21,688	34,989	31,889	30,779	28,399
Freight[3]	"	1,816	4,134	7,030	11,912	16,606	20,992	34,153	31,236	30,107	27,553
Mail	"	1	20	30	451	424	696	837	652	672	846
Short ton-miles:											
Total	Thousands	7,892	11,971	14,557	18,883	24,382	28,345	38,660	42,201	39,763	38,929
Passenger	"	7,625	11,466	13,667	17,311	22,013	25,205	33,213	36,783	33,921	33,678
Freight	"	266	504	888	1,514	2,320	3,050	5,336	5,331	5,751	5,144
Mail	"	—	1	1	58	50	89	110	86	89	107
International services											
Aircraft stage flights:											
Number	Number	78,885	86,002	92,075	86,738	84,056	76,858	79,338	67,564	59,252	54,340
Average length	Miles	124	134	133	151	166	197	200	216	232	227
Aircraft-miles flown	Thousands	9,792	11,558	12,208	13,095	13,991	15,163	15,889	14,602	13,764	12,337
Passengers carried	"	754	850	1,084	1,084	1,166	1,183	1,303	1,217	1,156	1,053
Passenger-miles flown	"	183,231	218,894	261,296	282,979	298,754	384,211	454,313	448,979	468,920	404,040
Cargo carried:											
Total	Short tons	179,689	186,027	216,306	205,396	184,001	154,126	165,608	127,436	97,990	85,370
Freight[3]	"	179,680	186,007	216,268	205,353	183,932	153,947	165,356	127,171	97,710	85,071
Mail	"	9	20	38	44	69	179	250	267	280	299
Short ton-miles:											
Total	Thousands	33,071	37,416	46,010	51,393	56,116	68,147	77,349	70,814	70,185	64,578
Passenger	"	16,913	20,076	23,401	25,315	26,799	34,959	43,313	42,948	44,917	38,466
Freight	"	16,137	17,270	22,487	25,912	29,081	32,588	33,417	27,087	24,412	25,223
Mail	"	22	70	122	166	236	600	618	780	856	889

[1] These operations are included in Table 253. [2] Excluding inclusive tours. [3] Including weight of vehicles carried on vehicle ferry services.

Source: Board of Trade

United Kingdom airways [1]
Accidents on scheduled passenger-carrying services [2]

TABLE 255

	Number of fatal accidents	Passenger casualties		Crew casualties		Thousand aircraft stage flights per fatal accident	Million aircraft-miles flown per fatal accident	Thousand passengers carried per passenger killed	Million passenger-miles flown per passenger killed	Fatal accidents		Passengers killed per hundred million passenger-miles
		Killed	Seriously injured	Killed	Seriously injured					per 100,000 aircraft stage flights	per hundred million aircraft-miles	
1949-53	8	153	11	30	3	85.8	31.5	48.6	33.6	1.17	3.18	2.98
1954-58	10	207	26	41	9	103.6	36.2	81.3	50.0	0.97	2.77	2.00
1959-63	4	29	38	13	6	361.4	134.5	1,165.3	761.2	0.28	0.75	0.13
1964-68	7	348	2	40	2	238.6	98.7	164.4	114.0	0.42	1.01	0.88
1965	2	53	—	9	1	282.7	121.1	222.2	159.0	0.35	0.83	0.63
1966	1	113	—	11	—							
1967	1	59	1	7	1							
1968	2	48	1	5	—							
1969	—	—	—	—	—							

[1] See footnote [1] to Table 253. [2] Excluding accidents involving the deaths of third parties only.

Source: Board of Trade

Air traffic between the United Kingdom and abroad [1]

TABLE 256

Aircraft flights and passengers carried

Thousands

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Flights											
Total	203.1	225.1	250.7	259.3	260.6	267.3	279.3	302.8	309.4	317.3	339.7
Aircraft registered in United Kingdom	129.0	146.7	162.0	162.9	157.0	156.3	159.7	176.7	175.0	176.6	190.3
Aircraft registered abroad [2] ..	74.1	78.4	88.7	96.4	103.6	111.0	119.6	126.1	134.4	140.7	149.4
Passengers carried											
Total	4,838.0	6,056.9	7,209.6	8,090.2	8,979.9	10,143.3	11,463.5	13,406.1	14,472.0	15,885.9	18,688.4
Aircraft registered in United Kingdom	2,865.3	3,459.2	4,118.4	4,522.2	4,889.1	5,476.3	6,302.0	7,748.2	8,149.2	9,072.0	10,864.9
Aircraft registered abroad	1,972.7	2,597.7	3,091.2	3,568.0	4,090.8	4,667.0	5,161.5	5,657.9	6,322.8	6,813.9	7,823.5

[1] Excluding Transport Command operations and travel to and from the Channel Islands. [2] Including aircraft registered in the Irish Republic, operating the services between the United Kingdom and Ireland, and aircraft of Commonwealth companies operating in pool with British Overseas Airways Corporation.

Source: Board of Trade

Activity at civil aerodromes

TABLE 257

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Movement of civil aircraft (Thousands)											
Commercial:											
Total	390	439	481	478	491	518	541	590	598	596	639
Transport	358	402	447	449	458	480	508	556	566	560	591
Other [1]	32	37	33	29	33	38	34	34	32	36	47
Non-commercial [2]	280	267	280	269	274	302	342	421	518	602	692
Passengers handled (Thousands):											
Total	8,309	10,610	12,846	14,441	16,170	18,325	20,642	23,356	24,744	25,602	28,931
Terminal	7,866	10,075	12,249	13,793	15,506	17,649	19,918	22,582	24,003	24,845	28,064
Transit	443	535	596	648	664	675	724	775	741	757	867
Commercial freight handled [3] (Metric tons):											
Total	225,797	279,127	313,478	343,759	360,044	399,090	418,200	517,195	488,426	524,484	585,436
Set down	114,272	139,054	147,638	158,357	165,827	183,539	188,303	236,262	229,310	238,201	264,302
Picked up	111,526	140,073	165,840	185,401	194,217	215,551	229,896	280,933	259,115	286,283	321,134
Mail handled (Metric tons):											
Total	18,028	20,424	23,562	29,245	30,746	32,557	34,498	40,328	38,053	39,622	43,841
Set down	7,381	8,624	10,116	13,020	13,545	14,030	14,931	17,917	17,080	17,733	19,711
Picked up	10,648	11,801	13,446	16,225	17,201	18,527	19,567	22,411	20,973	21,889	24,130

[1] Local pleasure flights and non-transport charter flights for reward (for example, aerial survey work, crop dusting and delivery of empty aircraft). [2] Test and training flights, scheduled service positioning flights, private, aero-club and official flights, etc. [3] Figures include weight of vehicles carried on vehicle ferry services.

Source: Board of Trade

Merchant vessels on the United Kingdom register [1]

End of year

TABLE 258

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Number											
Total vessels	14,202	14,532	15,008	15,580	16,115	16,722	17,483	18,413	19,277	20,317	21,647
Under 500 gross tons	10,715	11,091	11,632	12,304	12,971	13,685	14,515	15,525	16,510	17,666	19,046
500 gross tons and over	3,487	3,441	3,376	3,276	3,144	3,037	2,968	2,888	2,767	2,651	2,601
Thousand gross tons											
Total	21,127	21,487	21,901	21,938	21,857	21,756	21,729	22,016	21,953	22,705	24,165
Under 500 gross tons	714	712	709	696	690	688	688	689	687	686	687
500 gross tons and over	20,413	20,774	21,193	21,242	21,167	21,068	21,041	21,327	21,266	22,019	23,478
Thousand net tons											
Total	11,627	11,797	12,001	11,501	11,462	11,315	11,426	11,668	11,736	12,671	13,574

[1] Steam and motor vessels only, including miscellaneous craft. Sailing vessels and other craft not mechanically propelled numbered 3,459 (totalling 273,669 gross tons and 256,584 net tons) at 31 December 1969.

Source: Board of Trade

United Kingdom merchant vessels of 500 gross tons and over [1]

Summary of tonnage by type

End of year

TABLE 259

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Number											
All vessels	2,950	2,902	2,808	2,689	2,538	2,473	2,401	2,319	2,181	2,058	2,002
Passenger [2]	293	288	274	242	222	213	201	191	173	159	131
Dry cargo	1,982	1,939	1,891	1,847	1,740	1,725	1,693	1,637	1,527	1,433	1,405
Tankers	675	675	643	600	576	535	507	491	481	466	466
Thousand gross tons											
All vessels	19,805	20,202	20,497	20,554	20,400	20,428	20,382	20,522	20,375	20,730	22,274
Passenger [2]	2,749	2,711	2,702	2,504	2,346	2,244	2,115	1,971	1,709	1,605	1,245
Dry cargo	10,311	10,433	10,506	10,562	10,255	10,380	10,581	10,694	10,757	10,545	10,814
Tankers	6,745	7,058	7,288	7,488	7,798	7,804	7,685	7,857	7,908	8,580	10,215
Thousand deadweight tons											
All vessels	25,684	26,127	26,425	26,576	26,495	26,646	26,650	26,931	27,448	28,847	32,386
Passenger [2]	1,745	1,661	1,597	1,467	1,339	1,268	1,146	1,052	919	854	599
Dry cargo	14,014	14,074	14,055	13,989	13,496	13,646	13,898	14,005	14,362	14,333	14,811
Tankers	9,925	10,392	10,772	11,120	11,660	11,732	11,605	11,874	12,167	13,661	16,976

[1] Steam and motor vessels only, excluding miscellaneous craft. [2] All vessels with passenger certificates.

Source: Board of Trade

United Kingdom merchant vessels of 500 gross tons and over [1]

SHIPPING

Analysis by age and type

End of year

TABLE 259 (continued)

	1959				1968				1969			
	Total	Passenger[2]	Dry cargo	Tanker	Total	Passenger[2]	Dry cargo	Tanker	Total	Passenger[2]	Dry cargo	Tanker
Number												
Total vessels	2,950	293	1,982	675	2,058	159	1,433	466	2,002	131	1,405	466
Under 5 years	728	39	510	179	396	18	261	117	413	20	266	127
5 and under 10 years	602	43	382	177	552	22	371	159	456	19	305	132
10 and under 15 years	691	77	458	156	547	29	395	123	561	25	405	131
15 and under 20 years	490	15	364	111	316	33	239	44	316	23	235	58
20 and under 25 years	231	47	157	27	173	32	125	16	188	28	146	14
25 years and over	208	72	111	25	74	25	42	7	68	16	48	4
Thousand gross tons												
Total vessels	19,805	2,749	10,311	6,745	20,730	1,605	10,545	8,580	22,274	1,245	10,814	10,215
Under 5 years	5,942	387	2,947	2,608	6,346	132	3,079	3,135	8,097	140	3,366	4,591
5 and under 10 years	4,249	469	1,874	1,906	6,253	309	2,808	3,136	5,606	257	2,431	2,918
10 and under 15 years	4,153	649	2,279	1,225	4,291	337	2,266	1,688	4,569	254	2,447	1,868
15 and under 20 years	3,158	156	2,242	760	2,172	342	1,345	484	2,294	290	1,321	683
20 and under 25 years	1,380	603	584	193	1,256	280	8,44	131	1,313	237	947	129
25 years and over	923	485	385	53	413	205	202	6	395	67	302	26
Thousand deadweight tons												
Total vessels	25,684	1,745	14,014	9,925	28,847	854	14,333	13,661	32,386	599	14,811	16,976
Under 5 years	8,154	236	4,031	3,887	10,040	37	4,598	5,406	13,450	37	5,029	8,384
5 and under 10 years	5,626	294	2,541	2,791	8,650	116	3,704	4,830	7,890	90	3,246	4,554
10 and under 15 years	5,283	499	3,005	1,779	5,704	181	2,992	2,531	6,225	142	3,264	2,819
15 and under 20 years	4,305	81	3,108	1,116	2,647	216	1,717	714	2,864	146	1,710	1,008
20 and under 25 years	1,417	331	804	282	1,450	206	1,070	173	1,517	156	1,184	177
25 years and over	899	304	525	70	356	96	253	7	440	28	378	34

Analysis by speed and type

End of year

	1959				1968				1969			
	Total	Passenger[2]	Dry cargo	Tanker	Total	Passenger[2]	Dry cargo	Tanker	Total	Passenger[2]	Dry cargo	Tanker
Number												
Total vessels	2,950	293	1,982	675	2,058	159	1,433	466	2,002	131	1,405	466
Under 10 knots	347	1	262	84	71	—	47	24	51	—	37	14
10 and under 12 knots	884	19	675	190	369	3	299	67	353	4	278	71
12 and under 14½ knots	871	63	606	202	557	20	442	95	528	18	418	92
14½ and under 17 knots	640	75	389	176	773	44	478	251	775	34	486	255
17 knots and over	208	135	50	23	288	92	167	29	295	75	186	34
Thousand gross tons												
Total vessels	19,805	2,749	10,311	6,745	20,730	1,605	10,545	8,580	22,274	1,245	10,814	10,215
Under 10 knots	630	1	484	145	92	—	62	30	67	—	49	18
10 and under 12 knots	4,171	69	2,783	1,319	1,005	10	866	128	1,028	10	798	220
12 and under 14½ knots	5,710	292	3,348	2,070	3,887	71	2,783	1,032	3,680	68	2,659	953
14½ and under 17 knots	6,524	585	3,202	2,737	11,794	293	5,189	6,312	13,129	239	5,420	7,470
17 knots and over	2,770	1,802	494	474	3,951	1,230	1,645	1,076	4,370	928	1,888	1,534
Thousand deadweight tons												
Total vessels	25,684	1,745	14,014	9,925	28,847	854	14,333	13,661	32,386	599	14,811	16,976
Under 10 knots	884	1	704	179	115	—	78	37	84	—	62	22
10 and under 12 knots	5,971	65	4,011	1,895	1,388	12	1,200	175	1,484	11	1,116	357
12 and under 14½ knots	7,999	261	4,689	3,049	5,366	52	3,826	1,488	5,136	52	3,701	1,383
14½ and under 17 knots	8,661	514	4,047	4,100	17,783	244	7,334	10,205	20,463	190	7,756	12,517
17 knots and over	2,169	904	563	702	4,194	545	1,894	1,755	5,219	346	2,176	2,697

See footnotes on page 234.

Source: Board of Trade

SHIPPING

United Kingdom merchant vessels of 500 gross tons and over [1]

Analysis by size and type

End of year

TABLE 259 (continued)

	1959			1968			1969		
	Number	Thousand gross tons	Thousand deadweight tons	Number	Thousand gross tons	Thousand deadweight tons	Number	Thousand gross tons	Thousand deadweight tons
All vessels									
Total	2,950	19,805	25,684	2,058	20,730	28,847	2,002	22,274	32,386
Under 5,000 gross tons	1,105	2,108	2,606	641	1,160	1,342	613	1,114	1,303
5,000 and under 10,000 gross tons .	1,278	9,441	12,926	694	5,398	7,002	664	5,162	6,696
10,000 and under 15,000 gross tons .	405	4,647	6,188	426	4,995	6,628	404	4,747	6,388
15,000 and under 20,000 gross tons .	55	954	1,216	64	1,118	1,536	69	1,184	1,669
20,000 gross tons and over	107	2,655	2,748	233	8,059	12,338	252	10,067	16,330
Passenger [2]									
Total	293	2,749	1,745	159	1,605	854	131	1,245	599
Under 5,000 gross tons	123	293	125	73	191	62	67	179	57
5,000 and under 10,000 gross tons .	71	545	554	35	268	236	22	154	106
10,000 and under 15,000 gross tons .	42	500	420	19	234	194	16	194	161
15,000 and under 20,000 gross tons .	15	253	162	7	122	66	5	92	44
20,000 gross tons and over	42	1,158	484	25	790	295	21	626	231
Dry cargo									
Total	1,982	10,311	14,014	1,433	10,545	14,333	1,405	10,814	14,811
Under 5,000 gross tons	849	1,611	2,232	476	858	1,136	452	827	1,100
5,000 and under 10,000 gross tons .	1,009	7,303	10,073	645	5,027	6,622	635	4,959	6,522
10,000 and under 15,000 gross tons .	122	1,355	1,646	233	2,647	3,348	221	2,525	3,259
15,000 and under 20,000 gross tons .	—	—	—	35	614	891	40	687	1,002
20,000 gross tons and over	2	42	63	44	1,400	2,336	57	1,816	2,928
Tankers									
Total	675	6,745	9,925	466	8,580	13,661	466	10,215	16,976
Under 5,000 gross tons	133	204	249	92	111	144	94	108	146
5,000 and under 10,000 gross tons .	198	1,593	2,299	14	103	144	7	49	68
10,000 and under 15,000 gross tons .	241	2,792	4,122	174	2,115	3,086	167	2,028	2,968
15,000 and under 20,000 gross tons .	40	701	1,054	22	382	579	24	405	623
20,000 gross tons and over	63	1,455	2,201	164	5,869	9,708	174	7,625	13,171

See footnotes on page 234.

Source: Board of Trade

Shipping movement at United Kingdom ports
Vessels entered and cleared in the foreign trade with cargo and in ballast [1]

TABLE 260

Thousand net tons[2]

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Entered											
All vessels	107,081	114,226	113,886	120,513	123,426	128,597	133,990	135,811	144,529	148,929	158,397
With cargo [3] :											
Total	84,779	91,626	91,706	95,434	98,090	103,858	108,233	108,294	118,727	122,670	130,496
With mail only	702	666	782	599	256	458	852	750	683	741	1,152
Other	84,078	90,959	90,923	94,835	97,834	103,401	107,381	107,544	118,044	121,929	129,344
In ballast [4] :											
Total	22,301	22,600	22,180	25,079	25,337	24,739	25,757	27,517	25,802	26,259	27,901
With passengers only	7,555	7,569	7,381	8,068	7,834	8,261	8,831	9,778	8,230	8,396	8,145
Calling for bunkers only	183	193	284	175	216	240	292	202	242	277	212
Other	14,563	14,838	14,514	16,836	17,288	16,237	16,634	17,536	17,330	17,586	19,544
Cleared											
All vessels	108,221	115,284	115,292	120,756	123,674	128,809	134,207	139,829	143,394	148,990	154,446
With cargo [3] :											
Total	53,953	54,806	53,850	56,318	58,410	57,827	57,767	58,298	62,766	66,818	70,734
With mail only	1,442	1,609	1,097	1,220	1,545	1,415	1,350	1,365	694	795	1,045
Other	52,510	53,197	52,753	55,098	56,865	56,413	56,417	56,933	62,072	66,023	69,689
In ballast [4] :											
Total	54,268	60,478	61,442	64,438	65,265	70,982	76,440	81,531	80,627	82,172	83,713
With passengers only	8,141	8,195	9,030	10,432	10,019	11,307	11,790	12,528	11,267	10,964	11,546
Clearing with bunkers only	21,309	25,554	24,544	24,855	23,133	23,491	26,308	24,086	23,546	20,234	19,856
Other	24,819	26,729	27,868	29,151	32,113	36,185	38,342	44,917	45,814	50,974	52,311

Commonwealth and foreign vessels entered and cleared in the foreign trade [1]

Thousand net tons[2]

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Entered											
With cargo and in ballast [3] [4] :											
Total	107,081	114,226	113,886	120,513	123,426	128,597	133,990	135,811	144,529	148,929	158,397
Commonwealth [5]	54,066	55,626	56,915	58,469	60,085	61,686	62,669	56,103	60,389	60,250	64,693
Foreign	53,014	58,600	56,971	62,044	63,341	66,910	71,321	79,708	84,140	88,679	93,704
With cargo only:											
Total	84,779	91,626	91,706	95,434	98,090	103,858	108,233	108,294	118,727	122,670	130,496
Commonwealth [5]	43,310	44,886	45,849	46,789	48,060	49,675	49,381	43,384	48,092	48,653	52,210
Foreign	41,470	46,739	45,857	48,645	50,029	54,183	58,852	64,910	70,635	74,017	78,286
Cleared											
With cargo and in ballast [3] [4] :											
Total	108,221	115,284	115,292	120,756	123,674	128,809	134,207	139,829	143,394	148,990	154,446
Commonwealth [5]	54,790	56,457	57,335	58,532	60,423	61,951	62,630	58,060	59,990	60,301	62,903
Foreign	53,431	58,827	57,957	62,224	63,250	66,858	71,577	81,769	83,404	88,689	91,543
With cargo only:											
Total	53,953	54,806	53,850	56,318	58,410	57,827	57,767	58,298	62,766	66,818	70,734
Commonwealth [5]	33,124	32,698	32,594	32,590	32,375	31,524	31,222	28,404	32,327	33,142	34,430
Foreign	20,828	22,108	21,256	23,727	26,034	26,303	26,545	29,895	30,439	33,676	36,304

[1] The figures relate to voyages direct from any port abroad to a port in the United Kingdom or vice versa. Vessels calling at more than one United Kingdom port in the course of a single voyage are recorded as entered or cleared at one port only. [2] Net tonnage is the gross tonnage less certain deductions on account of crew space, engine room, water ballast and other spaces not used for passengers or cargo. [3] Cargo figures relate to vessels which actually load or unload merchandise (other than government stores), bullion, specie or mail, but not solely bunkers, ships' stores or passengers. [4] The ballast figures relate to all vessels other than those defined in footnote [3] and include vessels loading or unloading government stores only. [5] And Irish Republican tonnage.

Source: Ministry of Transport

SHIPPING

Shipping movement at United Kingdom ports Vessels entered and cleared in the foreign trade with cargo and in ballast [1] Nationality of vessels

TABLE 260 (continued)

Thousand net tons [2]

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Entered											
Total	107,081	114,226	113,886	120,513	123,426	128,597	133,990	135,811	144,529	148,929	158,397
Commonwealth [5]	54,066	55,626	56,915	58,469	60,085	61,686	62,669	56,103	60,389	60,250	64,693
Soviet Union	638	667	795	797	966	1,016	1,167	1,346	1,563	1,938	2,026
Finnish	571	576	568	584	672	763	822	922	1,052	1,178	1,402
Swedish	3,551	4,189	4,218	4,250	4,318	4,280	4,717	5,598	6,218	6,095	5,970
Norwegian	10,936	11,720	10,521	11,366	12,120	13,619	14,734	16,799	17,380	17,501	17,044
Danish	3,060	3,222	2,657	2,924	2,927	3,215	3,500	3,812	3,979	4,064	4,204
Polish	420	360	338	355	427	436	450	428	455	480	579
German	3,736	4,261	4,598	4,758	4,878	5,300	5,806	6,625	7,215	7,809	8,624
Dutch	7,971	8,965	8,920	9,870	9,957	10,011	9,492	9,589	9,287	9,376	9,286
Belgian	2,535	2,589	2,923	3,151	3,363	3,704	4,231	4,849	5,098	5,052	5,264
French	4,066	4,265	4,376	5,472	5,438	5,521	5,826	5,946	5,463	5,670	6,730
Italian	1,095	1,696	1,732	2,277	1,795	1,678	1,783	2,174	2,280	2,101	1,976
Greek	1,185	1,455	1,354	2,145	2,545	2,441	2,797	2,730	2,658	2,891	3,593
United States of America	4,179	3,872	3,712	3,491	3,428	3,710	2,542	2,793	2,840	2,724	3,657
Panamanian	1,771	1,825	1,561	1,337	1,427	1,524	1,936	2,100	2,504	2,634	2,712
Liberian	5,056	6,070	5,799	6,103	5,704	6,231	8,293	9,911	11,538	13,751	14,869
Other	2,246	2,869	2,899	3,164	3,376	3,465	3,224	4,084	4,608	5,415	5,768
Cleared											
Total	108,221	115,284	115,292	120,756	123,674	128,809	134,207	139,829	143,394	148,990	154,446
Commonwealth [5]	54,790	56,457	57,335	58,532	60,423	61,951	62,630	58,060	59,990	60,301	62,903
Soviet Union	615	664	804	763	993	1,024	1,183	1,372	1,512	2,059	2,184
Finnish	605	559	595	587	679	753	810	962	984	1,025	1,247
Sweden	3,527	4,166	4,289	4,211	4,302	4,296	4,632	5,668	5,978	6,128	5,736
Norwegian	10,982	11,727	10,613	11,484	12,190	13,583	14,602	17,328	17,050	17,350	16,618
Danish	3,071	3,241	2,696	2,950	2,875	3,215	3,617	3,920	4,172	4,266	4,144
Polish	400	353	322	351	417	445	444	408	419	461	563
German	3,692	4,249	4,625	4,770	4,908	5,295	5,852	6,768	6,823	7,836	8,285
Dutch	8,017	9,009	8,992	9,946	9,947	10,019	9,550	10,060	9,345	9,249	9,297
Belgian	2,556	2,604	2,950	3,163	3,256	3,628	4,223	4,769	4,974	5,007	5,209
French	4,073	4,309	4,403	5,445	5,326	5,602	5,785	5,891	5,682	5,767	6,695
Italian	1,064	1,682	1,688	2,281	1,827	1,696	1,745	2,169	2,231	2,220	1,929
Greek	1,303	1,582	1,469	2,151	2,671	2,502	2,901	3,063	2,721	3,199	3,742
United States of America	4,225	3,897	3,708	3,543	3,380	3,620	2,496	2,843	2,865	2,593	3,504
Panamanian	1,787	1,872	1,612	1,387	1,422	1,501	2,022	2,069	2,566	2,839	2,583
Liberian	5,132	6,017	5,821	6,018	5,781	6,244	8,370	10,210	11,526	13,762	14,300
Other	2,383	2,897	3,370	3,174	3,276	3,436	3,344	4,269	4,554	4,928	5,507

Vessels arrived and departed in the coasting trade

Thousand net tons [2]

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Arrived											
With cargo and in ballast [3] [4]:											
Total	75,411	75,671	78,446	77,420	80,543	81,343	82,957	80,362	80,860	81,422	82,429
Commonwealth [5]	68,243	66,337	68,360	66,956	68,824	69,307	68,402	61,888	64,815	66,882	66,916
Foreign	7,168	9,333	10,087	10,463	11,721	12,036	14,554	18,474	16,045	14,540	15,513
With cargo only:											
Total	39,411	40,666	42,233	43,040	43,398	45,243	47,190	46,163	46,845	47,761	47,834
Commonwealth [5]	36,039	35,837	36,935	37,611	37,540	39,168	39,342	35,691	38,057	39,958	39,505
Foreign	3,372	4,829	5,299	5,429	5,858	6,075	7,848	10,471	8,788	7,803	8,329
Departed											
With cargo and in ballast [3] [4]:											
Total	74,683	74,586	76,307	76,076	79,016	80,159	81,955	79,525	79,266	79,826	80,364
Commonwealth [5]	67,734	65,585	66,663	66,056	67,606	68,258	67,669	61,348	63,610	65,611	65,340
Foreign	6,948	9,001	9,643	10,020	11,411	11,901	14,286	18,177	15,656	14,215	15,024
With cargo only:											
Total	38,125	39,137	39,580	42,015	41,828	43,746	45,556	44,526	44,726	45,057	45,393
Commonwealth [5]	35,072	34,516	34,674	36,613	35,789	37,267	37,358	33,824	35,797	37,529	37,167
Foreign	3,053	4,621	4,904	5,402	6,039	6,480	8,198	10,702	8,929	7,528	8,226

[1] to [5] See footnotes on preceding page.

Source: Ministry of Transport

United Kingdom inward passenger movement by sea and air [1]
Analysis by countries of embarkation

TABLE 261

Thousands

	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
All passengers: Total	6,446	7,124	7,488	8,143	8,922	9,900	10,910	11,671	12,439	14,485
By sea	3,458	3,576	3,622	3,849	4,001	4,327	4,352	4,513	4,617	5,240
By air	2,988	3,547	3,866	4,293	4,921	5,573	6,558	7,158	7,822	9,245
Irish Republic	1,111	1,168	1,147	1,184	1,317	1,418	1,426	1,495	1,586	1,689
By sea	749	744	699	676	736	796	711	794	864	940
By air	361	425	448	507	581	622	715	701	722	749
European continent and Mediterranean Sea area[2]										
By sea:										
Total	2,405	2,544	2,647	2,923	3,020	3,299	3,441	3,516	3,582	4,139
France	1,290	1,463	1,523	1,702	1,684	1,839	1,877	1,905	1,783	2,197
Belgium	661	627	682	792	885	987	1,005	962	1,099	1,132
Holland	301	299	288	280	290	297	310	346	384	465
Scandinavia	129	130	130	125	138	148	191	217	216	222
Others	24	23	23	23	23	28	58	85	100	124
By air:										
Total	2,089	2,514	2,755	3,060	3,446	3,899	4,631	5,047	5,498	6,548
France	713	813	834	884	906	942	1,071	1,101	947	1,090
Belgium	168	240	309	305	342	347	331	355	363	365
Holland	226	247	259	282	317	387	448	480	509	566
Germany	208	229	246	281	318	376	443	501	583	692
Italy	155	209	233	284	317	386	474	466	480	570
Spain	123	179	233	299	392	500	672	843	1,130	1,537
Switzerland	191	218	231	244	263	277	321	348	395	447
Scandinavia	108	129	138	154	179	211	229	253	291	331
Middle East countries	40	55	62	70	90	107	125	133	178	190
Others	156	195	210	259	321	364	516	566	621	759
Rest of world										
By sea:										
Total	303.4	288.9	275.9	250.5	244.6	232.1	200.7	202.9	171.5	161.3
United States of America	94.3	82.7	90.1	87.5	81.4	74.8	60.6	54.3	44.6	44.3
Canada	51.7	47.1	40.7	38.0	33.4	29.2	22.7	27.3	19.0	16.0
Australia	32.8	34.6	34.5	30.7	35.6	40.4	41.3	47.2	44.7	40.7
New Zealand	9.9	10.9	11.5	10.8	12.4	13.5	14.2	14.3	11.7	10.0
South Africa	32.4	30.8	26.5	26.5	28.7	26.1	22.1	26.0	26.1	25.1
East Africa[3]	5.4	5.0	5.6	4.1	4.3	3.3	2.7	1.7	1.1	0.5
West Africa[3]	10.0	9.7	9.9	7.3	7.1	6.0	4.4	4.3	3.4	2.1
British West Indies and Bermuda	22.0	23.8	17.6	9.9	10.8	9.9	6.8	6.7	5.2	5.2
India, Pakistan and Ceylon	12.2	14.1	11.5	8.3	7.0	6.0	3.1	1.4	0.4	0.4
Others	32.8	30.2	28.0	27.3	23.9	23.0	22.7	19.8	15.3	17.0
By air:										
Total	537.5	608.6	663.2	725.9	894.5	1,052.2	1,211.7	1,410.4	1,602.1	1,947.5
United States of America	281.3	286.5	329.2	374.4	479.1	568.9	641.1	728.7	809.5	1,010.0
Canada	85.3	106.0	116.9	132.7	159.9	184.3	218.6	258.9	308.1	390.9
Australia and New Zealand	5.1	5.1	6.3	7.1	8.9	10.6	13.3	14.6	17.5	23.1
South Africa	9.5	10.9	11.5	12.7	17.5	23.2	30.6	35.0	40.4	50.3
East Africa[3]	24.0	32.8	31.4	30.1	33.8	32.2	38.9	47.9	61.3	67.8
West Africa[3]	29.1	30.9	31.8	32.1	36.3	39.5	36.3	34.5	31.7	34.4
British West Indies and Bermuda	28.6	46.5	40.8	25.5	33.7	43.9	53.2	65.5	67.3	77.7
India, Pakistan and Ceylon	27.9	38.3	40.4	47.5	52.2	60.2	68.9	87.2	92.9	92.6
Japan	0.9	1.9	2.3	3.3	5.3	4.3	6.5	8.6	9.8	16.9
Others	45.8	49.8	52.7	60.6	67.8	85.1	104.2	129.5	163.5	183.8

See footnotes to Table 262.

Source: Board of Trade

PASSENGER MOVEMENT

United Kingdom outward passenger movement by sea and air [1]

Analysis by countries of landing

Thousands

TABLE 262

	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
All passengers: Total	6,324	6,955	7,410	8,158	8,944	9,915	10,926	11,640	12,457	14,566
By sea	3,368	3,487	3,601	3,880	4,030	4,326	4,353	4,494	4,620	5,309
By air	2,956	3,469	3,809	4,278	4,914	5,589	6,573	7,146	7,837	9,257
Irish Republic	1,076	1,150	1,135	1,180	1,306	1,392	1,408	1,456	1,596	1,676
By sea	710	720	683	669	722	769	692	761	870	928
By air	366	430	452	511	584	623	716	695	726	748
European continent and Mediterranean Sea area[2]										
By sea:										
Total	2,367	2,486	2,631	2,915	3,024	3,295	3,413	3,497	3,554	4,197
France	1,219	1,387	1,476	1,669	1,642	1,805	1,804	1,869	1,742	2,211
Belgium	673	634	688	794	902	991	1,033	974	1,114	1,172
Holland	327	316	314	308	318	326	334	364	392	479
Scandinavia	125	126	127	121	136	147	188	207	212	206
Others	24	23	26	22	25	26	54	84	95	128
By air:										
Total	2,070	2,477	2,716	3,030	3,400	3,862	4,585	4,997	5,464	6,522
France	703	798	817	869	884	923	1,053	1,081	932	1,067
Belgium	169	241	311	306	347	349	334	363	368	370
Holland	232	247	260	283	321	396	460	502	528	600
Germany	212	231	246	281	318	377	439	507	592	705
Italy	148	203	227	279	310	383	466	453	472	562
Spain	122	178	232	295	390	497	666	833	1,126	1,527
Switzerland	188	212	225	237	252	268	308	334	379	431
Scandinavia	106	128	136	156	180	212	230	252	288	331
Middle East countries	40	49	54	67	84	99	116	115	161	181
Others	150	191	207	256	313	359	512	558	617	749
Rest of world										
By sea:										
Total	290.2	280.4	286.8	295.7	283.9	261.8	247.0	235.5	195.8	183.7
United States of America	84.6	76.7	84.3	80.3	74.2	66.7	57.7	49.9	42.4	40.0
Canada	47.2	44.5	44.1	46.8	41.2	40.9	40.7	40.7	23.7	17.5
Australia	56.4	59.6	55.3	62.4	66.7	62.2	67.5	65.1	62.8	59.8
New Zealand	11.4	14.9	16.6	15.8	17.9	18.0	17.6	17.4	10.4	9.7
South Africa	27.5	24.9	28.2	31.9	31.8	27.2	24.8	26.8	27.4	28.3
East Africa[3]	5.5	5.1	3.9	3.3	3.1	2.8	2.5	1.0	0.6	0.2
West Africa[3]	10.5	9.7	9.2	8.4	8.9	7.8	6.5	5.5	5.0	3.2
British West Indies and Bermuda	8.7	8.9	11.3	13.4	12.3	11.3	8.8	10.3	9.3	8.6
India, Pakistan and Ceylon	9.1	9.0	8.0	7.5	6.4	4.9	2.3	1.6	0.5	0.2
Others	29.2	27.1	25.7	25.8	21.4	19.9	18.5	17.3	13.7	16.2
By air:										
Total	520.1	562.1	641.6	737.6	929.8	1,103.8	1,272.8	1,454.1	1,647.2	1,986.9
United States of America	284.0	288.8	333.8	380.2	490.6	574.3	645.5	734.5	830.1	1,009.8
Canada	92.2	109.4	124.9	147.5	179.7	207.9	258.5	300.0	332.8	404.6
Australia and New Zealand	7.8	7.7	10.0	19.6	37.3	51.8	47.2	47.6	52.4	69.2
South Africa	9.5	11.1	13.3	17.5	23.7	29.1	37.2	42.6	51.5	60.0
East Africa[3]	21.5	24.7	28.8	29.3	29.6	32.6	36.8	44.2	52.3	61.3
West Africa[3]	31.1	33.0	31.0	32.3	36.5	39.7	38.8	34.1	34.2	39.5
British West Indies and Bermuda	10.5	15.7	20.1	20.5	27.9	37.3	48.0	58.9	65.3	76.0
India, Pakistan and Ceylon	21.0	24.4	26.3	27.9	32.0	39.7	47.8	55.4	59.6	68.4
Japan	0.7	1.1	1.3	2.4	5.0	3.4	5.4	8.1	9.7	14.8
Others	41.8	46.1	52.3	60.4	67.4	87.9	107.7	128.8	159.3	183.4

[1] Excluding movement by land across the frontier between the Irish Republic and Northern Ireland, passengers travelling between the Channel Islands and Great Britain, passengers carried in aircraft chartered by British government departments and, as far as possible, passengers travelling by sea on pleasure cruises and day trips, and H.M. and other armed forces travelling in the course of their duties. [2] Passengers to and from North Africa and Middle East countries have been attributed to the European continent and Mediterranean Sea area. [3] Commonwealth countries only.

Source: Board of Trade

Postal, telegraph and telephone services

TABLE 263

Years ended 31 March[1]

	Unit	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Letters and parcel post												
Letters, etc. posted[2] ...	Millions	9,700	10,200	10,600	10,500	10,600	11,000	11,200	11,300	11,400	11,500	11,300
of which:												
Registered and insured	"	86	87	85	74	70	65	64.2	62.4	58.8	53.5	50.3
Airmail (Commonwealth and foreign)	"											
[3]	"	238	248	275	281	282	296	308	328	336	352	357
Business reply items ..	"	81.4	83.6	95.6	94.3	88.4	98.9	100.1	101.8	103.1	107.8	117.9
Parcels posted	"	238.3	229.5	242.9	228.2	219.0	224.7	210.8	229.8	216.8	211.1	207.4
of which:												
Registered and insured	"	7.9	7.5	7.2	6.0	5.5	5.5	4.7	4.7	4.4	3.7	3.3
Inward and transit parcels handled	"	5.0	5.2	5.3	5.2	5.2	5.2	5.2	5.5	5.5	5.5	4.9
Money orders												
Total handled[4]	Thousands	26,540	28,141	30,162	31,080	30,238	19,620	16,832	16,410	16,170	14,556	13,895
Inland	"	24,260	25,306	26,249	27,757	27,565	16,866	13,710	13,175	12,975	11,699	11,149
Commonwealth and foreign	"	2,280	2,835	3,913	3,323	2,673	2,754	3,121	3,235	3,195	2,857	2,746
Postal orders												
Total issued[5]	"	675,605	706,177	720,731	659,738	591,291	636,476	643,946	673,553	667,160	616,488	544,869
Telegrams and telephones												
Length of single wire:												
Total	Th. miles	37,444	38,269	39,189	39,982	40,877	42,077	43,303	45,194	50,332	54,193	55,174
Overhead[6]	"	2,295	2,346	2,417	1,975	2,011	920	946	1,019	1,475	1,605	1,312
Underground	"	35,102	35,875	36,725	37,961	38,821	41,110	42,309	44,128	48,811	52,542	53,810
Submarine	"	47	48	47	46	45	47	48	47	46	46	52
Telegrams:												
Total	Thousands	34,616	35,091	34,509	34,089	33,094	31,077	31,847	31,466	30,713	30,642	29,060
Inland	"	14,086	13,827	13,568	13,320	12,702	10,523	10,466	9,838	9,056	8,514	7,833
Foreign (via Post Office system)[7]	"	20,530	21,264	20,941	20,769	20,392	20,554	21,381	21,628	21,657	22,128	21,227
Telex stations	Number	5,027	5,923	7,089	8,765	10,282	12,386	14,636	17,092	19,389	22,269	25,721
Telephone calls:												
Total	Millions	4,043	4,287	4,726	4,977	5,295	5,724	6,336	6,891	7,380	7,944	8,618
Local	"	3,700	3,900	4,300	4,500	4,750	5,100	5,600	6,050	6,450	6,880	7,420
Trunk	"	343	387	426	477	545	624	736	841	930	1,064	1,198
Telephone stations[8]:												
Total	Thousands	7,469	7,790	8,208	8,544	8,841	9,272	9,883	10,621	11,289	12,009	12,805
Public call offices	"	73	74	74	74	75	75	75	75	74	75	75
Private stations	"	7,396	7,716	8,134	8,470	8,766	9,197	9,808	10,546	11,215	11,934	12,730
Telephone exchanges:												
Total	Number	6,009	6,009	6,001	6,010	6,011	6,019	6,029	6,036	6,094	6,111	6,136
Automatic	"	4,982	5,088	5,190	5,277	5,387	5,486	5,592	5,694	5,835	5,919	5,995
Manual	"	1,027	921	811	733	624	533	437	342	259	192	141
Broadcast receiving licences current												
Sound[9]	Thousands	5,481	4,535	3,909	3,538	3,256	2,999	2,794	2,611	2,506	2,557	2,464
Television	"	9,255	10,470	11,268	11,834	12,443	12,885	13,253	13,567	14,267	15,093	15,510
of which colour	"	—	—	—	—	—	—	—	—	—	20	99

[1] Years ended 31 March for letter and parcel post, money and postal orders, telegrams sent and telephone calls made in the United Kingdom. For all other items figures relate to 31 March in each year. [2] Including printed papers, newspapers, postcards and sample packets. [3] Including letters without special charge for air transport. In 1968/69 about 206 million items were carried by inland airmail; from 1965/66 these items are estimated on a different basis. [4] Up to and including 1961, Irish Republic money orders are included with Commonwealth and foreign. From 1962 they are included with the inland figure. [5] Excluding those issued on H.M. ships, in many British possessions and in other places abroad. [6] Figures from 1964 have been revised in the light of results of a special study. [7] Excluding those sent abroad via the private cable companies' system. [8] A station is an instrument which is connected directly or indirectly with the public exchange system. [9] Including free licences issued to the blind.

Source: Post Office

IX. External Trade

The tables covering external trade have been compiled from information published or to be published in the *Annual Statement of the Trade of the United Kingdom* and from the *Monthly Overseas Trade Accounts of the United Kingdom*. For more detailed figures, notes and definitions relating to external trade, reference should be made to these volumes and also to the *Supplement of Definitions and Explanatory Notes to the Monthly Digest of Statistics*.

Changes in the coverage of the overseas trade statistics are made from time to time but as far as possible figures in this report have been adjusted to the current basis. Re-exports have not been separately distinguished in the

statistics of United Kingdom trade since 1 January 1970 and are included with exports of United Kingdom produce. All the figures in these tables have been adjusted to include re-exports with exports.

Parcel post figures are based on estimated values of parcels which are revised periodically. Estimates used for 1966 and later periods are based on a parcel post sample survey conducted in 1968/1969. Estimates used for earlier periods are based on a previous survey.

From 1 January 1965, figures for precious stones and pearls have been included in the *Trade Accounts*. Estimates of trade in precious stones and pearls have been included in figures for all periods shown.

Value of the external trade of the United Kingdom

TABLE 264

£ million

	S.I.T.C section code number [1]	1961	1962	1963	1964	1965	1966	1967	1968	1969
Imports										
Total[2]		4,546.4	4,627.7	4,983.4	5,696.1	5,751.1	5,949.4	6,436.7	7,897.5	8,323.6
Food, beverages and tobacco	0 and 1	1,484.5	1,569.4	1,675.8	1,771.1	1,707.8	1,711.6	1,762.3	1,900.0	1,934.0
Basic materials	2 and 4	1,009.1	924.8	990.3	1,118.6	1,109.3	1,060.6	1,012.1	1,207.4	1,254.2
Mineral fuels and lubricants	3	482.1	532.7	557.8	583.6	609.2	624.8	729.0	901.5	910.3
Manufactured goods		1,530.9	1,556.4	1,701.7	2,160.8	2,253.0	2,470.6	2,843.7	3,772.2	4,136.7
Semi-manufactures	5 and 6	975.0	954.9	1,050.4	1,324.1	1,370.7	1,479.2	1,599.2	2,119.4	2,303.0
Finished manufactures	7 and 8	555.8	601.5	651.3	836.6	882.3	991.4	1,244.5	1,652.8	1,833.7
Exports										
Total[2]		3,954.6	4,062.3	4,364.9	4,565.0	4,900.8	5,255.3	5,229.6	6,433.9	7,337.6
Food, beverages and tobacco	0 and 1	241.7	247.1	280.3	310.8	325.5	354.7	355.5	430.2	453.6
Basic materials	2 and 4	206.8	209.9	218.2	203.6	198.2	206.5	191.9	232.3	249.0
Mineral fuels and lubricants	3	124.7	147.8	166.7	139.9	133.7	134.4	132.4	167.8	173.0
Manufactured goods: Total		3,257.5	3,336.4	3,567.7	3,773.2	4,094.6	4,390.4	4,385.6	5,412.7	6,255.0
Metals[3]		480.0	486.0	474.6	509.6	578.6	586.6	608.4	743.8	844.8
Engineering products [4]		1,706.2	1,753.6	1,917.0	1,956.9	2,132.5	2,348.2	2,295.3	2,811.6	3,219.3
Textiles (excluding clothing) [5]		250.5	250.3	259.8	283.2	282.8	270.7	258.5	309.4	360.6
Other		820.8	846.5	916.3	1,023.5	1,100.7	1,184.9	1,223.4	1,547.9	1,830.3

[1] Section code numbers in the *Standard International Trade Classification, Revised*. [2] Including Section 9 (Postal packages and commodities not classified according to kind). [3] Divisions 67-69. [4] Section 7 and division 86. [5] Division 65.

Source: Board of Trade

Import and export unit value index numbers

TABLE 265

1961 = 100

	S.I.T.C. section code number [1]	Weights	1961	1962	1963	1964	1965	1966	1967	1968	1969
Imports											
Total		1,000	100	99	103	107	107	109	109	121	126
Food, beverages and tobacco	0 and 1	327	100	102	111	115	113	114	113	120	124
Basic materials	2 and 4	222	100	96	97	103	102	103	99	107	115
Fuel	3	106	100	98	97	95	90	84	92	107	100
Manufactured goods	5 to 8	337	100	99	101	105	109	114	116	135	142
Exports											
Total		1,000	100	101	104	106	109	113	114	123	127
Non-manufactures	0 to 4	145	100	99	103	108	105	107	102	108	114
Manufactured goods: Total	5 to 8	824	100	102	104	106	109	114	116	126	130
Chemicals	5	84	100	98	100	101	104	106	106	113	116
Textiles [2]		63	100	100	102	107	109	111	111	115	122
Metals [3]		121	100	101	102	107	113	120	120	131	139
Machinery and transport equipment	7	417	100	103	106	107	110	114	118	128	131
Other		139	100	102	104	105	108	113	116	128	131
Terms of trade [4]			100	102	101	99	102	104	105	102	101

[1] Section code numbers in the *Standard International Trade Classification, Revised*. [2] Division 65. [3] Divisions 67, 68 and 69. [4] Export unit value index as a percentage of the import unit value index.

Source: Board of Trade

Import and export volume index numbers

TABLE 266

1961 = 100

	S.I.T.C. section code number [1]	1961	1962	1963	1964	1965	1966	1967	1968	1969
Imports										
Total		100	103	107	119	120	122	132	146	149
Food, beverages and tobacco	0 and 1	100	104	102	104	102	100	104	107	103
Basic materials	2 and 4	100	96	101	108	107	102	101	111	108
Fuels	3	100	112	119	128	140	154	165	175	188
Manufactured goods	5 to 8	100	103	112	136	137	146	168	195	207
Exports										
Total		100	102	108	111	116	121	119	136	150
Non-manufactures	0 to 4	100	107	114	107	111	117	119	136	138
Manufactured goods: Total	5 to 8	100	101	107	111	117	121	119	136	153
Chemicals	5	100	107	113	126	131	140	149	169	186
Textiles [2]		100	100	102	106	105	99	95	111	123
Metals [3]		100	101	100	102	109	105	108	119	126
Machinery and transport equipment	7	100	100	107	108	115	121	114	131	148
Other		100	102	110	122	128	134	136	158	187

[1] Section code numbers in the *Standard International Trade Classification, Revised*. [2] Division 65. [3] Divisions 67, 68 and 69.

Source: Board of Trade

EXTERNAL TRADE

Value of imports

Analysis by sections and divisions

£ million

TABLE 267

	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total	4,546.4	4,627.7	4,983.4	5,696.1	5,751.1	5,949.4	6,436.7	7,897.5	8,323.6
0. Food and live animals									
Total	1,336.9	1,443.3	1,525.1	1,622.3	1,571.2	1,572.5	1,608.6	1,707.4	1,750.3
00. Live animals	52.5	46.3	50.5	58.6	47.7	49.4	50.8	56.5	53.9
01. Meat and meat preparations	306.3	312.7	312.9	368.4	367.7	374.3	372.0	398.4	432.5
02. Dairy products and eggs	156.9	166.8	186.3	214.6	208.0	195.0	208.4	199.6	184.1
03. Fish and fish preparations	43.0	60.4	50.1	67.0	67.6	62.0	67.7	76.9	70.0
04. Cereals and cereal preparations	211.5	243.2	216.0	219.0	231.7	221.6	222.1	232.1	251.9
05. Fruit and vegetables	250.8	293.0	282.2	282.6	288.0	312.6	325.3	347.0	358.3
06. Sugar, sugar preparations and honey	76.4	63.9	173.0	144.2	102.6	106.5	103.0	104.4	112.5
07. Coffee, tea, cocoa, spices and manufactures thereof	167.0	169.7	171.2	168.5	155.6	159.9	170.6	191.9	182.7
08. Feedingstuffs for animals (not including un-milled cereals)	54.1	68.0	62.5	67.5	75.8	68.7	67.2	78.9	81.4
09. Miscellaneous food preparations	18.4	19.3	20.3	32.0	26.4	22.6	21.4	21.8	23.1
1. Beverages and tobacco									
Total	147.5	126.1	150.8	148.8	136.7	139.1	153.8	192.6	183.8
11. Beverages	46.9	45.3	51.2	57.7	52.7	54.4	64.4	76.0	69.2
12. Tobacco	100.6	80.8	99.5	91.1	84.0	84.6	89.3	116.6	114.6
2. Crude materials, inedible									
Total	958.4	883.4	946.5	1,064.9	1,044.9	997.2	949.4	1,139.6	1,181.1
21. Hides, skins and fur skins, undressed	46.8	46.4	58.8	57.2	55.8	66.5	50.9	62.5	78.1
22. Oil seeds, oil nuts and oil kernels	48.9	53.3	52.3	47.7	49.1	44.8	36.7	41.4	38.5
23. Crude rubber (including synthetic and re-claimed)	72.0	61.5	52.7	50.5	47.3	46.1	44.5	48.5	60.9
24. Wood, lumber and cork	177.1	156.7	170.4	218.0	220.2	194.2	191.8	231.1	217.5
25. Pulp and waste paper	117.9	105.0	115.1	137.1	139.3	133.6	126.2	155.5	165.4
26. Textile fibres, not manufactured and their waste	245.7	239.5	267.6	276.7	232.8	220.2	196.3	219.4	210.9
27. Crude fertilizers and minerals	43.5	38.8	39.4	45.1	49.8	53.9	51.8	63.3	63.1
28. Metalliferous ores and metal scrap	164.0	138.9	143.9	185.3	201.6	189.2	203.1	266.4	291.2
29. Crude animal and vegetable materials	42.6	43.4	46.1	47.2	49.0	48.7	48.0	51.5	55.4
3. Mineral fuels, lubricants, etc.									
Total	482.1	532.7	557.8	583.6	609.2	624.8	729.0	901.5	910.3
32. Coal, coke and briquettes	0.8	0.7	0.6	0.5	0.6	0.9	0.9	1.0	1.3
33. Petroleum and petroleum products	481.3	531.8	556.5	581.7	598.5	611.3	713.8	881.6	889.6
Other (34 and 35)	—	0.2	0.7	1.4	10.1	12.6	14.4	19.0	19.4
4. Animal and vegetable oils and fats									
Total	50.7	41.4	43.9	53.6	64.4	63.4	62.7	67.8	73.1
5. Chemicals									
Total	169.0	173.5	205.8	252.2	283.2	293.9	328.7	415.4	463.0
51. Chemical elements and compounds	61.7	66.0	76.9	99.7	119.5	122.1	138.1	169.7	202.3
53. Dyeing, tanning and colouring materials	8.6	9.0	11.5	15.3	15.8	16.6	19.0	26.4	27.8
54. Medicinal and pharmaceutical products	5.3	5.4	6.3	7.1	11.2	14.6	15.8	19.5	25.5
55. Essential oils and perfume materials; toilet, polishing and cleansing materials	9.2	8.6	13.0	14.6	15.3	16.5	16.4	20.8	22.0
56. Fertilizers, manufactured	17.1	18.1	20.1	18.8	19.6	17.9	26.3	29.2	24.2
58. Plastic materials and artificial resins	28.5	31.9	43.3	54.4	54.8	59.3	65.2	82.4	92.7
All other (52, 57 and 59)	38.6	34.5	34.8	42.3	47.1	47.0	47.9	67.5	68.5
6. Manufactured goods classified chiefly by material									
Total	806.0	781.4	844.6	1,072.0	1,087.5	1,185.2	1,270.6	1,704.0	1,840.0
61. Leather, leather manufactures and dressed furs	27.8	24.8	26.7	29.5	26.3	29.0	27.3	33.6	37.4
62. Rubber manufactures, not elsewhere specified	6.7	6.8	8.4	11.8	12.7	14.8	15.4	27.6	24.6
63. Wood and cork manufactures (excluding furniture)	48.6	50.5	52.8	65.7	69.6	66.2	81.0	95.9	90.1
64. Paper, paperboard and manufactures thereof	98.7	105.0	113.9	132.5	122.9	133.4	155.0	185.3	203.6
65. Textile yarn, fabrics and articles	147.4	135.0	144.7	177.0	151.5	158.8	182.0	231.2	238.7
66. Non-metallic mineral manufactures, not elsewhere specified	149.2	134.1	157.4	182.3	215.3	223.1	250.8	337.7	386.9
67. Iron and steel	49.0	53.6	75.0	105.9	78.0	87.7	120.1	154.9	173.9
68. Non-ferrous metals	248.8	241.2	234.4	328.0	366.7	421.5	379.5	567.2	608.9
69. Manufactures of metal, not elsewhere specified	29.8	30.4	31.5	39.4	44.5	50.7	59.4	70.7	75.8

Source: Board of Trade

Value of imports

Analysis by sections and divisions

TABLE 267 (continued)

£ million

	1961	1962	1963	1964	1965	1966	1967	1968	1969
7. Machinery and transport equipment									
Total	365.9	394.8	406.6	544.5	606.2	680.7	867.8	1,188.6	1,319.1
71. Machinery other than electric	245.1	244.8	253.6	336.2	370.5	429.6	511.8	632.6	681.1
72. Electrical machinery, apparatus and appliances	70.0	80.2	92.7	118.0	126.3	150.5	184.3	236.9	266.3
73. Transport equipment	50.8	69.9	60.3	90.4	109.4	100.7	171.6	319.1	371.7
8. Miscellaneous manufactured articles									
Total	189.9	206.7	244.6	292.1	276.0	310.7	376.7	464.2	514.6
84. Clothing	45.4	53.8	64.7	73.3	57.3	68.7	83.4	110.1	124.5
85. Footwear	19.5	17.6	19.6	23.6	18.0	22.3	26.7	32.8	35.5
86. Professional, scientific and controlling instruments; photographic and optical goods; watches and clocks	43.0	44.7	54.0	66.2	72.0	78.2	98.4	110.1	115.3
Other (81, 82, 83 and 89)	82.0	90.6	106.4	128.9	128.7	141.4	168.3	211.3	239.3
5-8. Manufactured goods	1,530.9	1,556.4	1,701.7	2,160.8	2,253.0	2,470.6	2,843.7	3,772.3	4,136.7
9. Commodities and transactions not classified according to kind									
Total	39.8	44.4	57.8	62.0	71.8	81.9	89.5	116.3	88.4
Post parcels	31.0	36.5	46.5	46.0	44.6	49.7	49.0	53.7	52.7
Other	8.8	7.9	11.3	16.0	27.1	32.2	40.4	62.6	35.7

Source: Board of Trade

Value of exports

Analysis by sections and divisions

TABLE 268

£ million

	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total	3,954.6	4,062.3	4,364.9	4,565.0	4,900.8	5,255.3	5,229.6	6,433.9	7,337.6
0. Food and live animals									
Total	129.0	129.7	158.3	179.2	174.4	188.7	186.1	194.2	219.3
00. Live animals	19.8	16.9	21.0	32.4	36.9	23.0	25.6	20.0	28.9
01. Meat and meat preparations	6.8	5.7	8.5	13.3	12.0	14.2	11.4	8.5	17.1
02. Dairy products and eggs	8.8	8.6	9.6	9.5	11.4	12.7	12.0	13.5	14.5
03. Fish and fish preparations	6.9	7.6	8.1	8.7	10.9	10.7	10.4	12.3	16.2
04. Cereals and cereal preparations	19.2	23.3	23.0	19.2	22.3	42.1	41.1	40.5	26.5
05. Fruit and vegetables	12.5	12.5	12.0	13.0	13.9	18.0	15.6	18.8	21.0
06. Sugar, sugar preparations and honey	21.5	20.3	39.7	44.0	24.1	22.0	23.9	25.1	28.4
07. Coffee, tea, cocoa, spices and manufactures thereof	22.7	23.0	23.0	24.5	25.7	26.4	26.4	33.3	39.4
08. Feedingstuff for animals (not including unmilled cereals)	2.4	3.4	4.1	4.0	6.0	7.9	8.6	8.5	9.9
09. Miscellaneous food preparations	8.4	8.4	9.3	10.6	11.1	11.7	11.4	13.8	17.4
1. Beverages and tobacco									
Total	112.7	117.4	122.0	131.6	151.1	166.0	169.4	236.0	234.3
11. Beverages	93.2	99.4	103.2	113.4	129.5	142.8	144.7	204.5	198.2
12. Tobacco	19.5	17.9	18.9	18.2	21.6	23.2	24.7	31.5	36.2

Source: Board of Trade

EXTERNAL TRADE

Value of exports
Analysis by sections and divisions

£ million

TABLE 268 (continued)

	1961	1962	1963	1964	1965	1966	1967	1968	1969
2. Crude materials, inedible									
Total	200.1	202.8	209.8	197.6	191.3	200.1	185.7	225.0	239.9
21. Hides, skins and fur skins, undressed	26.2	32.6	35.8	31.5	35.1	40.4	32.7	44.9	44.3
23. Crude rubber (including synthetic and re-claimed)	35.8	26.5	18.8	12.7	12.6	13.5	13.1	17.4	20.4
26. Textile fibres, not manufactured and their waste	104.5	95.3	108.4	106.0	92.4	90.8	80.1	93.2	101.9
27. Crude fertilizers and minerals	15.6	15.7	18.1	19.3	21.1	24.3	26.0	33.3	37.4
28. Metalliferous ores and scrap metal	5.8	20.3	16.8	15.4	17.4	18.8	22.1	22.7	21.3
Other (22, 24, 25, 29)	12.0	12.3	11.9	12.7	12.7	12.2	11.7	13.5	14.7
3. Mineral fuels, lubricants, etc.									
Total	124.7	147.8	166.7	139.9	133.7	134.4	132.4	167.8	173.0
32. Coal, coke and briquettes	29.3	31.2	47.8	36.9	25.4	20.0	14.0	18.4	25.1
33. Petroleum and petroleum products	95.4	116.6	118.4	102.2	108.0	114.2	118.2	148.6	147.2
Other (34 and 35)	-	-	0.5	0.8	0.3	0.2	0.2	0.9	0.7
4. Animal and vegetable oils and fats									
Total	6.7	7.1	8.4	6.0	6.9	6.4	6.2	7.3	9.1
5. Chemicals									
Total	331.8	348.0	372.1	418.1	451.2	479.6	499.9	607.5	694.1
51. Chemical elements and compounds	79.2	84.7	94.4	106.4	111.0	115.4	121.5	154.9	169.9
53. Dyeing, tanning and colouring materials	47.7	46.0	48.1	54.6	54.9	56.7	57.2	69.1	76.7
54. Medicinal and pharmaceutical products	55.0	56.4	54.3	59.6	67.8	74.8	78.8	96.9	119.0
55. Essential oils and perfume materials	34.5	34.0	35.0	37.8	38.6	41.8	44.5	53.6	62.4
56. Fertilizers, manufactured	2.7	4.9	5.0	5.9	8.2	7.9	8.4	7.5	5.4
57. Explosives and pyrotechnic products	9.7	9.1	7.5	7.7	7.8	9.0	8.8	11.4	12.1
58. Plastic materials and artificial resins	48.6	54.2	64.5	75.3	84.5	90.7	95.2	111.3	129.5
All other (52 and 59)	54.6	58.6	63.4	70.8	78.4	83.5	85.4	102.7	119.2
6. Manufactured goods classified chiefly by material									
Total	1,031.3	1,038.3	1,065.9	1,162.4	1,244.7	1,288.1	1,290.5	1,610.2	1,871.1
61. Leather, leather manufactures and dressed furs	26.5	26.7	31.5	32.3	33.6	36.7	33.6	46.0	51.1
62. Rubber manufactures	46.9	47.5	49.5	48.8	47.3	48.3	54.2	61.6	73.0
63. Wood and cork manufactures (excluding furniture)	4.4	4.7	5.5	6.0	6.3	5.2	5.6	6.8	7.6
64. Paper, paperboard and manufactures thereof	41.3	42.6	47.0	48.3	50.8	54.1	54.0	66.5	79.3
65. Textile yarn, fabrics and articles	250.5	250.3	259.8	283.2	282.8	270.7	258.5	309.4	360.6
66. Non-metallic mineral manufactures	181.9	180.4	198.1	234.0	245.2	286.5	276.2	376.2	454.7
67. Iron and steel	211.5	200.4	204.7	217.8	234.9	215.7	229.7	266.7	287.2
68. Non-ferrous metals	134.5	147.0	136.3	146.9	186.7	214.4	223.8	292.0	341.3
69. Manufactures of metal	134.0	138.6	133.6	144.9	157.0	156.5	154.9	185.1	216.3
7. Machinery and transport equipment									
Total	1,647.4	1,687.4	1,838.5	1,864.8	2,028.1	2,229.4	2,167.0	2,656.6	3,031.0
71. Machinery other than electric	794.4	817.1	878.1	884.8	958.9	1,072.0	1,069.1	1,309.7	1,461.9
72. Electrical machinery, apparatus and appliances	277.1	293.4	326.2	323.0	339.9	357.1	358.8	423.2	484.0
73. Transport equipment	575.9	576.7	634.1	657.0	729.4	800.4	738.9	923.6	1,085.1
8. Miscellaneous manufactured articles									
Total	247.0	262.8	291.4	327.9	370.8	393.4	428.2	538.5	658.9
81. Sanitary, plumbing, heating and lighting fittings	10.2	9.5	9.4	11.1	13.1	11.8	11.2	13.9	17.4
82. Furniture	11.1	10.9	10.9	12.7	14.5	14.8	14.7	17.9	23.3
84. Clothing	33.0	35.5	40.1	44.4	50.2	53.3	64.3	84.5	108.5
85. Footwear	13.2	12.7	13.0	14.3	15.4	16.7	20.2	26.2	33.8
86. Professional, scientific and controlling instruments, photographic and optical goods, watches and clocks	58.8	66.2	78.5	92.1	104.4	118.8	128.3	155.0	188.3
Others (83 and 89)	120.8	128.0	139.5	153.4	173.4	177.9	189.6	241.0	287.5
5-8. Manufactured goods	3,257.5	3,336.4	3,567.7	3,773.2	4,094.6	4,390.4	4,385.6	5,412.7	6,255.0
9. Commodities and transactions not classified according to kind									
Total	123.8	121.3	131.9	137.6	148.9	169.2	164.1	190.7	207.0
Post parcels	91.2	95.9	100.6	99.8	109.7	122.9	121.9	138.9	148.5
Other	32.6	25.4	31.4	37.8	39.2	46.3	42.2	51.8	58.5

Source: Board of Trade

Value of imports

Analysis by source

TABLE 269

£ million

	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total	4,546.4	4,627.7	4,983.4	5,696.1	5,751.1	5,949.4	6,436.7	7,897.5	8,323.6
Sterling area	1,557.6	1,579.4	1,750.1	1,874.1	1,800.2	1,776.1	1,763.6	2,254.1	2,407.3
Non-sterling area	2,988.8	3,048.3	3,233.3	3,822.0	3,950.9	4,173.3	4,673.1	5,643.4	5,916.3
North America	845.9	838.2	883.1	1,109.1	1,130.5	1,148.9	1,268.5	1,579.5	1,637.3
Western Europe	1,356.6	1,393.8	1,512.1	1,812.9	1,895.2	2,067.7	2,339.7	2,882.4	3,031.0
Rest of the World[1]	786.3	816.3	838.1	900.0	925.2	956.7	1,064.9	1,181.5	1,248.0
Commonwealth	1,417.8	1,430.1	1,572.2	1,744.1	1,704.1	1,627.7	1,594.8	1,869.6	1,933.0
European Free Trade Association [2]	558.4	555.3	609.3	748.0	783.0	840.8	941.9	1,161.8	1,248.0
European Economic Community	691.0	724.1	790.8	940.8	994.7	1,103.9	1,264.4	1,551.5	1,610.9
Latin America	278.6	297.8	299.9	297.7	282.9	282.3	292.3	317.5	355.7
Soviet Union and Eastern Europe	162.2	167.7	178.2	193.3	220.1	240.7	253.7	302.7	332.1
Middle East [3]	338.2	370.8	391.8	415.3	387.9	393.5	446.1	659.8	660.7
Ghana	25.5	26.4	23.4	19.5	17.3	18.5	24.1	35.0	43.3
Nigeria	78.5	73.2	78.1	88.5	112.6	112.6	78.9	70.3	104.5
Republic of South Africa	156.3	150.5	166.4	182.5	180.9	191.5	219.6	271.9	302.4
Zambia, Malawi and S. Rhodesia	106.3	107.5	97.8	100.2	112.2	93.8	80.7	100.7	116.3
Bahrain, Kuwait, Qatar and Trucial States	183.0	183.0	180.2	162.3	120.3	129.5	93.2	229.0	229.1
Libya	2.9	20.2	41.7	63.7	71.6	60.7	66.4	157.0	151.6
India	145.4	136.5	141.5	141.3	128.3	119.1	125.7	135.0	107.1
Pakistan	25.0	29.3	28.2	27.0	27.3	31.9	32.9	40.5	39.7
Malaysia, including Singapore	65.2	53.7	49.5	52.5	49.3	48.0	46.0	62.3	64.2
Ceylon	40.3	42.0	41.5	41.6	42.3	36.3	39.6	39.9	33.1
Hong Kong	46.5	56.0	70.0	80.7	70.2	80.7	89.6	115.5	125.5
Australia	174.9	185.9	207.1	251.3	219.5	208.0	173.8	211.0	237.5
New Zealand	159.8	169.7	173.6	208.3	208.2	187.0	185.9	196.7	216.2
Canada	353.2	354.0	374.4	458.3	458.3	425.5	456.4	513.9	506.4
Trinidad	34.0	30.9	38.5	36.2	24.5	22.1	23.0	22.4	21.7
Irish Republic	150.2	144.5	159.3	179.0	170.4	186.4	224.0	270.6	296.3
Soviet Union	91.1	93.9	96.8	97.0	118.8	125.4	123.5	158.1	197.2
Poland	37.0	38.5	40.3	48.1	48.3	53.6	56.1	60.5	57.1
Finland	94.9	88.9	98.7	116.0	116.2	122.9	129.8	160.7	173.6
Sweden	161.0	157.4	163.6	209.4	214.5	217.1	247.5	314.5	332.9
Norway and Spitzbergen	75.0	66.8	73.4	99.8	105.5	119.7	127.4	162.2	179.7
Denmark, Faroes and Greenland	143.8	154.0	166.2	188.0	194.9	207.0	218.5	240.7	246.2
Switzerland and Liechtenstein	50.8	55.4	64.5	77.4	85.9	99.4	121.0	150.9	174.6
Portugal, Azores and Madeira	18.3	19.0	22.5	31.4	41.4	46.9	56.0	74.2	76.7
Austria	14.2	13.7	19.9	26.1	24.6	27.8	41.7	58.5	64.2
Western Germany	198.1	197.5	212.8	270.3	265.4	302.2	339.2	436.4	466.8
Netherlands	173.2	198.1	210.4	238.6	270.8	291.1	328.7	393.1	409.2
Belgium and Luxembourg	73.5	82.0	100.1	112.2	123.5	131.9	146.3	174.1	187.3
France	144.0	133.8	157.1	187.1	190.5	212.3	255.1	312.0	324.5
Italy	102.4	112.8	110.6	132.5	144.6	166.2	195.1	235.9	223.0
Spain, Canary Islands and Spanish ports in North Africa	68.5	69.2	68.8	77.2	73.6	79.2	91.5	116.0	115.0
Israel	15.1	17.0	20.3	22.0	24.2	26.5	32.3	43.8	39.3
Iraq	45.0	53.1	61.7	80.3	70.0	65.6	24.1	28.0	31.1
Iran	49.0	35.4	34.5	39.7	41.0	38.2	136.7	90.7	73.8
Saudi Arabia	13.1	20.5	13.2	12.2	26.1	39.7	62.5	68.7	86.8
China	30.9	23.2	18.5	24.6	29.7	33.8	29.6	34.3	37.7
Japan	40.0	54.2	54.3	74.6	78.2	77.1	91.1	115.2	104.6
United States of America	492.3	483.9	508.0	650.2	671.4	720.7	803.5	1,056.1	1,124.3
Venezuela	67.3	74.9	67.0	73.8	73.2	58.2	68.3	73.1	56.7
Chile	27.9	29.0	28.5	30.0	31.1	44.2	46.5	56.5	72.2
Argentine Republic	75.0	93.2	89.0	78.2	71.5	70.6	72.1	51.7	78.7

[1] Including trade with Rhodesia from 1966. [2] Including trade with Faroe Islands. [3] Bahrain, Qatar, Trucial States, Egypt, Libya, Ethiopia, Sudan, Syria, Lebanon, Israel, Jordan, Saudi-Arabia, Yemen, Muscat and Oman, Kuwait, Iraq, Iran and People's Republic of Southern Yemen.

Source: Board of Trade

EXTERNAL TRADE

Value of exports
Analysis by destination

£ million

TABLE 270

	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total	3,954.6	4,062.3	4,364.9	4,565.0	4,900.8	5,255.3	5,229.6	6,433.9	7,337.6
Sterling area	1,425.1	1,366.7	1,479.9	1,554.3	1,670.2	1,621.7	1,564.9	1,808.2	2,041.0
Non-sterling area	2,529.5	2,695.5	2,885.0	3,010.7	3,230.6	3,633.6	3,664.7	4,625.7	5,296.6
North America	569.9	580.3	583.7	622.9	728.6	877.8	862.8	1,183.1	1,223.0
Western Europe	1,315.2	1,487.6	1,656.3	1,751.9	1,835.2	2,011.9	2,018.3	2,401.9	2,869.0
Rest of the World[1]	644.4	627.6	645.0	635.9	666.8	743.9	783.7	1,040.7	1,204.6
Commonwealth	1,302.0	1,205.0	1,227.2	1,264.8	1,352.5	1,319.1	1,247.7	1,439.9	1 601.3
European Free Trade Association [2]	501.0	534.6	574.3	641.2	687.3	762.9	782.2	889.0	1 080.7
European Economic Community	714.5	828.5	940.8	963.0	980.2	1,046.3	1,043.6	1,295.6	1,526.0
Latin America	168.3	163.2	144.1	153.2	161.7	162.5	169.8	228.8	248.3
Soviet Union and Eastern Europe	136.9	132.2	134.4	104.0	116.9	151.1	174.6	230.3	231.8
Middle East[3]	232.3	235.4	267.5	263.7	272.4	302.4	271.2	396.4	486.4
Ghana	50.4	37.2	39.0	33.8	41.1	31.3	31.1	33.3	37.7
Nigeria	76.6	65.4	66.0	71.3	73.4	66.9	59.4	59.0	79.5
Kenya	29.1	29.9	30.6	33.4	34.7	44.0	48.2	47.9	50.4
Republic of South Africa	157.0	156.7	207.2	238.9	265.3	247.3	262.2	266.3	292.8
Zambia, Malawi and S. Rhodesia	47.5	41.6	40.8	40.8	50.4	35.5	33.8	44.2	44.2
Bahrain, Kuwait, Qatar and Trucial States	33.3	35.2	39.8	35.5	35.8	43.8	49.9	66.2	89.0
Libya	12.5	13.8	15.8	17.9	22.2	29.3	23.1	34.8	43.2
India	154.2	119.6	139.5	130.4	116.4	96.9	83.5	73.2	67.0
Pakistan	44.1	43.4	42.4	44.7	51.5	53.2	51.5	47.4	53.8
Malaysia, including Singapore	83.7	86.3	87.4	86.3	94.2	91.2	79.9	89.3	98.5
Hong Kong	46.5	49.2	55.6	58.4	65.6	65.7	62.6	78.2	89.1
Australia	203.8	231.5	238.7	258.7	284.4	258.5	256.9	320.6	323.0
New Zealand	124.7	107.9	116.0	118.0	126.1	127.9	100.3	104.4	122.1
Canada	229.0	195.3	180.3	193.6	208.0	224.3	221.2	268.0	310.9
Irish Republic	140.2	142.4	157.2	174.8	185.7	192.2	200.1	278.9	337.5
Soviet Union	69.8	57.7	64.1	39.7	47.4	50.5	64.3	104.9	97.4
Poland	23.5	33.3	28.3	24.9	25.2	36.6	49.0	45.2	55.7
Finland	52.1	55.8	54.7	65.7	73.0	77.1	72.7	80.1	101.7
Sweden	145.3	158.4	173.7	204.2	225.7	236.4	225.2	263.7	301.9
Norway and Spitzbergen	86.9	86.0	96.7	88.4	88.3	109.7	129.9	127.9	145.2
Denmark, Faroes and Greenland	94.1	106.2	107.9	121.8	127.8	137.6	147.5	165.6	198.0
Switzerland and Liechtenstein	60.6	70.3	79.7	91.8	95.4	111.6	117.6	137.2	184.6
Portugal, Azores and Madeira	37.7	32.3	32.1	36.7	41.1	48.0	48.8	61.1	77.7
Austria	24.3	25.7	29.3	32.4	36.1	42.7	40.6	53.3	71.7
Western Germany	194.8	226.4	241.8	248.3	285.4	289.6	277.4	364.1	415.6
Netherlands	148.8	161.8	179.1	203.9	203.0	207.4	205.9	256.1	295.7
Belgium and Luxembourg	122.1	137.3	148.3	167.1	175.3	187.7	184.0	243.1	291.4
France	125.7	154.4	196.2	203.4	193.4	213.3	218.4	253.9	313.0
Italy	123.0	148.5	175.4	140.1	123.1	148.3	157.9	178.5	210.4
Spain, Canary Islands and Spanish ports in North Africa	39.6	61.0	70.1	77.2	97.7	115.1	105.4	116.1	135.7
Greece	21.4	25.9	28.6	30.5	31.1	35.8	33.9	40.8	59.1
Israel	29.5	37.0	45.5	53.9	54.1	53.2	50.3	88.3	103.1
Iraq	28.6	20.3	17.8	20.3	21.7	26.2	17.3	16.0	22.0
Iran	33.9	28.6	28.3	27.9	38.3	39.6	43.3	61.1	71.7
Japan	44.0	46.1	52.7	60.5	52.9	69.0	87.5	98.6	128.9
United States of America	337.8	381.5	399.9	425.0	514.7	648.6	637.2	907.6	903.4
Venezuela	18.1	18.1	20.3	23.1	25.0	23.9	21.7	32.9	31.7
Argentine Republic	50.7	47.1	25.2	28.0	27.5	23.4	25.3	33.9	47.0

[1] Including trade with Rhodesia from 1966. [2] Including trade with Faroe Islands. [3] See footnote [3] to Table 269.

Source: Board of Trade

Value of United Kingdom trade with selected areas (imports)

TABLE 271

Analysis by commodity divisions

£ million

	1967				1968				1969			
	North America	Sterling area	Western Europe	Common-wealth	North America	Sterling area	Western Europe	Common-wealth	North America	Sterling area	Western Europe	Common-wealth
Total	1,268.5	1,763.6	2,339.7	1,594.8	1,579.5	2,254.1	2,882.4	1,869.6	1,637.3	2,407.3	3,034.0	1,933.0
0. Food and live animals												
Total	196.3	738.1	463.8	621.6	190.9	785.5	510.3	655.5	185.5	808.9	506.7	687.2
00. Live animals	0.8	48.7	1.3	—	1.4	53.8	1.1	0.2	1.3	51.2	1.3	0.1
01. Meat and meat preparations	7.9	142.0	149.7	94.4	11.0	158.4	159.4	113.8	9.8	172.0	157.0	125.3
02. Dairy products and eggs	4.0	115.9	76.0	102.6	6.2	112.2	71.0	99.9	4.2	112.3	60.8	99.2
03. Fish and fish preparations	17.9	7.4	20.3	11.3	14.4	9.0	22.2	12.9	17.4	9.6	21.6	14.1
04. Cereals and cereal preparations ..	114.6	31.6	48.8	72.0	109.5	38.9	63.6	69.2	104.8	42.7	74.5	88.1
05. Fruit and vegetables	30.4	120.2	129.7	85.4	27.3	132.6	138.3	91.5	26.2	135.6	143.5	92.5
06. Sugar, sugar preparations and honey	0.8	91.6	2.1	86.9	1.3	91.3	4.1	89.6	0.8	98.8	4.0	97.0
07. Coffee, cocoa and preparations, tea and spices	1.0	143.2	12.9	136.5	1.1	149.4	17.6	142.3	0.8	140.9	15.3	133.1
Other food and food preparations (08 and 09)	18.9	37.5	23.0	32.5	18.6	39.9	32.8	36.0	20.2	45.8	28.9	37.8
1. Beverages and tobacco												
Total	64.6	36.4	50.9	39.4	83.4	40.6	65.1	45.0	82.6	40.1	57.6	46.3
11. Beverages	0.3	16.3	47.6	5.8	0.6	15.3	59.8	4.8	1.1	15.0	52.7	5.0
12. Tobacco	64.3	20.1	3.3	33.6	82.8	25.4	5.3	40.2	81.5	25.1	4.9	41.3
2. Crude materials, inedible												
Total	180.8	247.1	280.3	306.9	213.2	289.2	350.9	346.0	201.5	314.8	363.6	334.6
21. Hides, skins and fur skins, undressed	5.7	18.5	11.9	7.8	8.6	24.6	13.3	10.5	10.1	30.9	14.4	13.3
22. Oil seeds, oil nuts and oil kernels	12.8	15.7	3.0	22.4	11.1	19.9	3.2	24.5	16.5	14.9	3.7	19.9
23. Crude rubber (including synthetic and reclaimed)	7.1	23.1	6.9	27.4	7.9	26.2	6.8	31.3	6.2	34.8	9.9	38.5
24. Wood, lumber and cork	42.6	12.9	71.2	51.1	36.0	17.9	96.0	50.1	26.4	17.8	96.2	40.7
25. Pulp and waste paper	25.9	5.9	90.5	13.4	32.1	8.6	110.7	17.1	33.8	9.0	118.3	18.8
26. Textile fibres, not manufactured and their waste	10.9	98.5	30.4	85.6	12.6	100.3	39.3	85.0	9.2	100.1	34.2	83.2
27. Crude fertilizers and minerals ..	13.4	10.3	14.3	13.2	15.4	11.1	18.3	14.8	14.8	11.6	19.2	15.0
28. Metalliferous ores and metal scrap	59.1	45.3	33.8	69.4	85.5	64.0	42.1	96.5	79.7	77.2	46.1	87.7
29. Crude animal and vegetable materials	3.4	16.9	18.3	16.5	3.7	16.6	21.2	16.3	4.7	18.5	21.8	17.7
3. Mineral fuels, lubricants, etc.												
Total	42.8	207.3	157.1	55.3	17.3	393.6	199.7	65.7	13.9	456.0	170.4	92.8
33. Petroleum and petroleum products	41.8	205.9	153.2	55.3	15.7	392.5	195.6	65.7	12.6	454.3	165.7	92.8
4. Animal and vegetable oils and fats												
Total	5.0	31.2	19.6	30.3	5.6	37.9	15.0	37.0	6.1	34.8	20.7	34.8
5. Chemicals												
Total	96.2	21.2	184.6	35.0	121.7	26.1	237.0	39.0	123.1	34.7	271.1	49.0
51. Chemical elements and compounds	42.5	11.4	73.2	21.3	52.4	13.4	92.3	22.9	53.8	17.8	117.2	31.1
55. Essential oils and perfume materials	4.2	1.3	9.6	1.3	6.1	1.8	11.3	1.6	5.1	2.5	12.9	1.5
58. Plastic materials and artificial resins	22.9	0.9	37.7	1.9	28.1	1.3	49.3	2.5	31.3	1.9	54.1	5.1
All other (52-54, 56, 57 and 59)	26.7	7.6	64.1	10.6	35.2	9.6	84.1	12.0	32.9	12.5	87.0	11.2
6. Manufactured goods classified chiefly by material												
Total	259.8	335.5	503.0	367.8	329.1	494.5	640.1	509.6	338.4	512.8	702.5	504.6
61. Leather, leather manufactures and dressed furs	2.0	15.7	5.7	12.8	2.7	20.2	6.8	17.3	2.7	22.2	7.5	18.6
63. Wood and cork manufactures ..	20.6	5.3	38.6	18.9	19.2	7.7	47.8	22.3	18.2	8.6	44.8	21.9
64. Paper, paperboard and manufactures thereof	51.6	4.0	97.6	35.0	63.5	4.9	115.2	42.3	68.5	5.1	127.8	45.4
65. Textile yarn, fabrics and articles ..	16.3	60.5	87.5	52.7	21.3	74.7	113.1	66.3	24.0	71.0	119.5	61.0
66. Non-metallic mineral manufactures	7.2	122.6	75.1	36.3	11.6	172.0	81.0	49.7	14.6	180.8	89.9	53.3
67. Iron and steel	15.3	6.3	90.6	10.0	16.6	8.1	115.9	11.6	23.3	10.4	127.7	11.6
68. Non-ferrous metals	129.4	110.7	65.6	194.6	173.8	193.4	101.6	290.2	164.6	199.6	127.1	282.6
Other (62 and 69)	17.4	10.4	42.2	7.6	20.5	13.5	58.7	9.8	22.4	15.1	58.1	10.2

Source: Board of Trade

EXTERNAL TRADE

Value of United Kingdom trade with selected areas (imports)
Analysis by commodity divisions

£ million

TABLE 271 (continued)

	1967				1968				1969			
	North America	Sterling area	Western Europe	Common-wealth	North America	Sterling area	Western Europe	Common-wealth	North America	Sterling area	Western Europe	Common-wealth
7. Machinery and transport equipment												
Total	305.0	38.3	484.8	39.3	469.7	43.1	629.2	42.3	542.6	49.1	683.2	48.6
71. Machinery other than electric	171.4	17.1	307.2	22.3	210.8	19.2	380.4	22.9	233.5	22.8	402.1	25.9
72. Electrical machinery, apparatus and appliances	70.6	15.5	88.2	12.9	90.5	17.6	115.2	14.6	107.4	19.0	124.8	16.7
73. Transport equipment	63.0	5.7	89.4	4.1	168.4	6.4	133.6	4.9	201.7	7.3	156.4	5.9
8. Miscellaneous manufactured articles												
Total	80.1	87.2	170.5	75.6	94.6	113.9	208.5	97.4	108.4	131.3	229.9	109.7
84. Clothing	3.0	44.1	29.2	37.0	4.7	59.8	36.7	49.7	5.4	70.5	39.6	57.4
85. Footwear	0.2	9.6	13.2	7.4	0.2	12.0	16.1	9.7	0.2	13.0	17.8	10.5
86. Professional, scientific and controlling instruments; photographic and optical goods; watches and clocks	34.1	5.6	49.2	6.9	36.9	6.6	55.8	7.7	42.4	6.4	56.8	7.2
Other (81, 82, 83 and 89)	42.9	27.9	78.9	24.4	52.9	35.4	99.9	30.2	60.4	41.4	115.8	34.6
5-8. Manufactured goods	741.1	482.2	1,342.9	517.8	1,015.2	677.6	1,714.8	688.3	1,112.4	727.9	1,886.7	711.9
9. Commodities and transactions not classified according to kind												
Total	37.8	21.3	25.0	23.6	53.9	29.7	26.6	32.1	35.3	24.9	25.3	25.4

Source: Board of Trade

Value of United Kingdom trade with selected areas (exports)
Analysis by commodity divisions

£ million

TABLE 272

	1967				1968				1969			
	North America	Sterling area	Western Europe	Common-wealth	North America	Sterling area	Western Europe	Common-wealth	North America	Sterling area	Western Europe	Common-wealth
Exports												
Total	862.8	1,564.9	2,018.3	1,247.8	1,183.1	1,808.2	2,401.9	1,439.9	1,223.0	2,041.0	2,869.0	1,601.3
0. Food and live animals												
Total	20.0	66.3	81.9	45.2	26.9	75.7	72.1	54.5	29.1	84.6	80.1	58.1
00. Live animals	0.8	14.4	9.3	0.7	1.3	13.8	3.4	0.9	1.0	15.5	9.1	1.5
02. Dairy products and eggs	0.5	5.8	3.0	5.8	0.4	7.0	3.0	6.8	0.6	6.8	3.1	6.5
03. Fish and fish preparations	0.8	3.8	4.7	3.1	1.4	4.9	4.8	3.6	1.9	6.1	6.8	4.7
04. Cereals and cereal preparations	2.7	9.4	25.3	7.9	3.9	11.8	21.9	10.3	4.0	11.9	7.6	9.8
05. Fruit and vegetables	1.2	6.4	7.1	3.4	1.6	8.0	8.1	4.4	1.9	8.5	9.4	4.8
06. Sugar, sugar preparations and honey	5.7	6.5	9.1	7.2	7.3	6.9	8.3	7.7	7.6	8.1	9.0	8.3
07. Coffee, cocoa and preparations, tea and spices	6.6	7.9	8.7	8.2	8.9	9.4	10.6	10.3	9.6	10.7	13.9	10.7
Other food and food preparations (01, 08 and 09)	1.7	12.1	14.6	9.1	2.0	14.0	12.1	10.4	2.6	17.0	21.2	11.8
1. Beverages and tobacco												
Total	78.1	30.9	35.5	26.1	113.0	39.0	47.1	34.5	101.1	38.0	53.0	35.0
11. Beverages	77.6	17.9	29.7	18.7	112.2	24.6	39.7	25.9	100.3	24.4	43.9	25.9
12. Tobacco	0.5	13.0	5.9	7.3	0.8	14.4	7.4	8.6	0.8	13.6	9.1	9.1
2. Crude materials, inedible												
Total	24.6	23.5	107.4	21.0	35.4	27.2	133.3	23.0	28.6	31.9	144.7	25.7
23. Crude rubber (including synthetic and reclaimed)	0.3	1.9	8.4	0.9	0.3	2.2	11.1	1.0	0.7	2.5	13.2	1.5
26. Textile fibres, not manufactured and their waste	15.9	13.0	34.8	13.0	21.8	14.6	38.1	13.6	17.7	16.4	43.9	14.4
27. Crude fertilizers and minerals	1.7	4.0	18.9	3.4	2.0	4.9	24.4	4.2	1.7	5.9	27.6	5.0
Other crude materials (21, 22, 24, 25, 28 and 29)	6.7	4.6	45.4	3.7	11.4	5.5	59.7	4.2	8.5	7.2	60.1	4.7
3. Mineral fuels, lubricants, etc.												
Total	6.1	18.7	97.9	9.1	10.8	23.8	122.6	9.4	8.0	28.7	126.9	8.9
33. Petroleum and petroleum products	6.1	17.2	85.2	9.0	10.8	22.1	105.4	9.3	8.0	26.5	103.7	8.7
Coal, coke, gas and electric energy (32, 34 and 35)	0.0	1.5	12.7	0.1	0.0	1.8	17.2	0.0	0.0	2.2	23.2	0.3

Source: Board of Trade

Value of United Kingdom trade with selected areas (exports)

Analysis by commodity divisions

TABLE 272 (continued)

£ million

	1967				1968				1969			
	North America	Sterling area	Western Europe	Common-wealth	North America	Sterling area	Western Europe	Common-wealth	North America	Sterling area	Western Europe	Common-wealth
4. Animal and vegetable oils and fats												
Total	0.4	2.3	2.5	1.8	0.6	2.7	2.8	2.2	1.1	3.0	3.4	2.6
5. Chemicals												
Total	34.5	168.7	198.7	130.3	47.6	202.0	238.2	157.7	50.3	225.4	282.5	172.4
51. Chemical elements and compounds	11.2	30.5	53.8	25.5	13.3	37.2	73.2	31.6	16.2	39.5	81.4	32.9
53. Dyeing, tanning and colouring materials	4.1	16.6	23.3	13.8	5.7	20.2	26.9	17.2	6.2	21.7	31.2	18.2
54. Medicinal and pharmaceutical products	4.9	32.3	25.8	25.6	6.3	38.6	31.2	30.8	6.7	45.8	40.1	36.4
55. Essential oils and perfume materials	1.7	17.3	17.9	13.0	2.1	21.2	20.5	15.6	2.4	24.0	25.6	17.0
57. Explosives and pyrotechnic products	0.6	4.3	2.4	3.6	1.3	4.8	3.4	4.1	0.8	5.4	3.8	4.4
58. Plastic materials and artificial resins	5.8	35.4	42.3	23.3	9.8	40.0	47.4	27.1	10.2	46.3	58.0	29.0
All other (52, 56 and 59)	6.2	32.4	33.2	25.5	9.1	40.1	35.6	31.4	8.1	42.7	42.5	34.5
6. Manufactured goods classified chiefly by material												
Total	233.6	343.5	518.1	269.6	323.5	410.8	637.0	321.2	326.9	457.2	785.8	351.3
61. Leather, leather manufactures and dressed furs	8.3	4.9	19.1	4.5	12.4	6.3	24.9	7.3	12.4	7.7	28.4	7.9
62. Rubber manufactures, n.e.s.	4.3	18.0	24.1	15.1	5.3	22.3	26.8	18.5	6.3	24.3	34.3	19.7
64. Paper, paperboard and manufactures thereof	2.5	26.4	19.1	18.5	3.1	30.8	24.7	21.0	3.6	35.0	31.3	22.3
65. Textile yarn, fabrics and articles ..	33.7	87.7	99.5	66.7	43.0	102.7	119.2	80.3	44.2	113.9	148.2	87.9
66. Non-metallic mineral manufactures	76.2	54.7	105.1	37.1	99.4	76.4	140.5	45.5	121.5	87.8	170.9	55.1
67. Iron and steel	45.4	63.7	79.7	53.5	70.5	66.2	87.2	60.3	62.3	70.3	109.7	62.7
68. Non-ferrous metals	40.9	24.3	120.6	24.0	62.9	27.3	158.8	27.8	43.6	29.9	195.7	27.8
Other wood and metal manufactures (63 and 69)	22.3	63.8	51.1	50.3	26.8	78.9	55.0	60.5	32.9	88.5	67.3	67.9
7. Machinery and transport equipment												
Total	331.9	727.8	766.8	593.4	451.8	803.1	903.2	653.5	480.5	912.4	1,084.2	739.3
71. Machinery other than electric ...	163.6	305.9	390.7	261.8	229.4	343.2	441.1	282.8	225.9	383.7	538.7	308.7
72. Electrical machinery, apparatus and appliances	43.4	157.3	115.1	120.9	53.9	181.9	134.5	132.0	63.7	176.3	175.2	139.4
73. Transport equipment	124.8	264.6	261.0	210.6	168.6	278.1	327.6	238.7	190.9	352.4	370.3	291.2
8. Miscellaneous manufactured articles												
Total	104.1	116.6	159.1	100.4	140.1	146.1	193.8	126.3	159.2	167.9	257.5	142.3
81. Sanitary, plumbing, heating and lighting fittings	0.5	6.9	2.2	4.6	0.8	8.5	2.7	6.0	1.0	10.2	3.9	7.0
82. Furniture	2.8	5.0	5.6	3.4	3.3	6.4	6.6	4.5	4.0	8.0	9.5	5.5
84. Clothing	12.2	13.4	31.0	10.3	17.9	18.0	40.9	13.8	21.6	23.0	56.1	17.3
85. Footwear	6.3	5.0	4.3	5.9	9.8	6.1	5.7	7.5	12.4	7.4	9.6	8.8
86. Professional, scientific and controlling instruments; photographic and optical goods; watches and clocks	22.1	30.1	60.5	27.4	27.6	37.4	71.4	34.8	33.4	41.1	90.9	38.3
Other (83 and 89)	60.1	56.1	55.6	48.7	80.7	69.8	66.4	59.7	86.7	78.3	87.5	65.4
5-8. Manufactured goods	704.1	1,356.6	1,642.8	1,093.7	963.1	1,562.1	1,972.3	1,258.7	1,016.8	1,762.9	2,410.0	1,405.3
9. Commodities and transactions not classified according to kind												
Total	29.4	66.6	50.3	50.9	33.3	77.7	51.6	57.7	38.2	91.9	51.0	65.6

Source: Board of Trade

TABLE 273

	Unit	1961	1962	1963	1964	1965	1966	1967	1968	1969	
0. Food and live animals											<i>£ million</i>
Cattle, live for food (excluding calves)	Thousands	685	562	633	700	501	555	641	610	542	43.2
Horses and ponies	"	10	9	10	13	15	15	13	10	9	8.9
Meat and meat preparations:											
Fresh, chilled or frozen:											
Beef	Th. tons	282	322	353	339	285	283	267	256	338	99.2
Veal	"	6	6	4	6	5	3	2	1	1	0.5
Mutton	"	45	43	32	36	38	17	26	42	35	5.6
Lamb	"	302	308	310	303	307	298	313	302	327	86.2
Pork	"	18	20	11	10	21	10	11	18	20	5.7
Poultry, dead[1]	"	5	5	2	9	12	8	11	7	4	1.0
Edible offals of bovine animals, sheep and swine	"	81	85	93	100	106	103	103	110	108	26.8
Other meat	"	41	39	20	49	55	38	36	40	35	5.4
Bacon	"	394	399	385	391	397	397	402	406	386	127.8
Meat in airtight containers[2]	"	200	183	172	178	161	167	190	183	162	69.9
Milk powder (unsweetened)[1]	"	49	50	59	86	72	54	65	56	44	5.6
Butter	"	423	407	414	464	439	444	453	439	413	126.8
Cheese	"	135	139	138	150	149	141	157	178	154	40.1
Eggs in shell	"	25	16	19	14	15	13	18	14	12	2.1
Fish (not of British taking) fresh, chilled or frozen (including roes)[3]	"	137	129	112	132	127	121	122	141	113	22.4
In airtight containers	"	51	78	63	79	74	67	77	82	67	37.9
Wheat	"	3,921	3,922	3,936	3,787	4,330	4,005	3,766	4,034	4,666	132.4
Barley	"	974	350	349	339	281	125	218	71	641	14.7
Maize	"	3,156	4,560	3,430	3,401	3,205	3,236	3,660	3,725	3,106	78.4
Cereals, milled	"	387	385	321	276	234	196	93	75	78	3.1
Fruit, fresh or raw:											
Oranges	"	399	413	373	423	387	414	406	407	415	32.5
Bananas	"	365	368	358	347	370	363	348	340	352	22.1
Apples	"	227	236	206	235	243	269	285	295	285	34.2
Pears	"	66	73	56	68	51	79	65	58	53	6.0
Grapes	"	52	58	49	59	62	67	63	72	69	11.0
Nuts, edible	"	67	67	56	63	63	67	61	60	57	17.9
Other	"	170	172	168	199	196	198	213	237	217	22.5
Vegetables, fresh:											
Potatoes	"	261	521	431	275	247	244	345	318	256	14.0
Onions	"	221	218	231	200	213	210	199	210	193	9.0
Tomatoes	"	158	152	163	166	164	155	156	167	158	25.2
Other	"	88	120	150	106	108	122	125	113	145	17.8
Fruit, dried:											
Currants, raisins and sultanas	"	109	130	120	114	114	106	102	112	109	15.6
Fruit, tinned or bottled in syrup	"	321	356	338	341	324	362	347	368	350	48.0
Tomatoes, preserved in airtight containers[3]	"	107	117	123	123	119	133	138	154	146	15.0
Peas and beans dried	"	121	154	174	138	152	142	140	143	155	14.1

[1] The figures from 1968 are not completely comparable with those for previous years. [2] The figures from 1963 are not completely comparable with those for previous years. [3] The figures from 1964 are not completely comparable with those for previous years.

Source: Board of Trade

Principal articles imported

TABLE 273 (continued)

	Unit	1961	1962	1963	1964	1965	1966	1967	1968	1969	
											£ million
0. Food and live animals (continued)											
Sugar, unrefined	Th. tons	2,283	2,144	2,364	2,209	2,088	2,119	2,104	1,958	2,062	100.2
Coffee	"	59	70	77	79	59	82	81	93	104	34.1
Retained imports	"	56	69	76	76	56	81	80	93	102	33.7
Cocoa, raw	"	92	113	114	77	81	106	87	76	101	32.7
Retained imports	"	85	108	111	74	78	102	84	72	95	30.6
Cocoa butter	"	25	21	20	20	27	28	26	25	22	16.1
Chocolate and other food preparations containing cocoa	"	40	43	40	41	41	50	53	57	54	12.0
Tea and maté	"	248	249	251	239	249	229	243	265	209	82.8
Retained imports	"	234	232	235	221	232	210	227	245	187	67.5
Feedingstuff for animals (not including unmilled cereals)	"	1,868	2,099	1,827	1,970	1,947	1,718	1,739	1,829	1,792	81.4
Lard and other shortenings (including margarine) [1]	"	175	201	227	293	213	186	187	193	177	14.9
1. Beverages											
Wine of fresh grapes (excluding lees) ..	Mn. gals.	24	23	26	30	30	31	36	41	39	39.5
Retained imports	"	24	22	26	29	29	30	35	40	37	35.3
Beer	Th. bulk barrels	1,561	1,438	1,414	1,498	1,417	1,466	1,533	1,617	1,607	13.1
Retained imports	"	1,298	1,216	1,245	1,328	1,279	1,387	1,462	1,523	1,508	11.1
Spirits, liqueurs and other spirituous beverages [2] [3]	Th. proof gals.	4,797	4,741	5,024	6,403	4,820	5,100	8,626	5,260	5,225	16.4
Tobacco and tobacco manufactures ..	Mn. lb.	347	282	326	315	287	265	283	334	312	114.6
Retained imports	"	344	278	323	311	282	261	280	330	309	113.2
2. Crude materials, inedible, except fuels											
Hides and skins undressed:											
Bovine (including buffalo) and equine hides; calf skins and kip-skins	Th. tons	46	36	37	45	47	42	37	44	46	9.9
Sheep and lamb skins	"	25	25	26	30	25	25	22	27	31	13.4
Fur skins, undressed (except rabbit) ..	Tons	2,862	3,072	3,663	2,865	3,013	3,085	2,747	3,007	3,524	51.7
Retained imports [3]	"	804	910	1,600	1,130	1,136	1,233	1,110	964	1,667	17.3
Oil seeds, oil nuts and oil kernels ..	Th. tons	968	1,097	1,072	949	913	818	689	668	673	38.5
Natural rubber, balata, gutta-percha and similar natural gums, raw ...	"	273	232	200	199	197	186	190	200	199	44.0
Retained imports [3]	"	154	152	156	184	189	179	181	191	195	42.9
Synthetic rubber	"	41	51	53	58	54	61	69	74	88	16.8
Wood and timber:											
Coniferous, sawn lengthwise, sliced or peeled [2]	Th. standards	1,576	1,519	1,638	1,949	1,871	1,658	1,709	1,863	1,616	166.2

[1] The figures from 1965 are not completely comparable with those for previous years. [2] The figures from 1963 are not completely comparable with those for previous years. [3] The figures from 1968 are not completely comparable with those for previous years.

Source: Board of Trade

EXTERNAL TRADE

Principal articles imported

TABLE 273 (continued)

	Unit	1961	1962	1963	1964	1965	1966	1967	1968	1969	
											£ million
Wood and timber: (continued)											
Planed, tongued, grooved or the like[1]	Th. standards	21	23	34	54	27	21	65	70	38	4.7
Non-coniferous—hewn	Mn. cu. ft.	16	12	12	15	12	11	9	10	10	9.1
Non-coniferous—sawn lengthwise, sliced or peeled	"	30	25	27	32	32	28	27	31	27	27.7
Sleepers	Th. standards	60	41	25	36	35	24	14	16	12	1.4
Wood pulp:											
Mechanical	Th. tons air dry weight	721	645	685	767	827	771	666	698	641	22.7
Chemical	"	1,857	1,786	1,930	2,165	2,057	2,100	2,011	2,237	2,273	139.5
Wool, raw	Mn. lb.	687	673	689	617	608	567	556	592	569	118.7
Sheep's and lambs'	"	636	625	630	571	558	521	517	545	518	99.3
Retained imports	"	592	588	602	551	538	506	502	535	511	97.7
Cotton, raw (except linters)	Th. tons	225	219	225	239	204	209	167	189	160	43.4
Retained imports	"	220	214	220	231	199	205	165	187	158	42.9
Cotton waste, not carded or combed	"	42	42	40	44	32	38	33	37	31	3.8
Jute	"	95	153	133	119	114	110	116	115	86	11.8
Flax	"	39	45	43	42	45	38	30	36	33	5.3
Hemp, sisal and ramie (including tow and waste)	"	90	100	108	102	81	79	77	65	70	5.8
Man-made fibres waste	Mn. lb.	15	24	35	51	73	63	65	94	84	15.3
Natural calcium phosphates	Th. tons	1,356	1,399	1,414	1,485	1,667	1,638	1,587	1,843	1,667	11.5
Sulphur	"	496	496	543	710	786	757	703	769	732	12.8
Asbestos	"	167	145	158	184	176	189	167	175	177	13.7
Iron ore and concentrates	Mn. tons	15	13	14	19	19	16	16	18	18	87.5
Nickel mattes, nickel speiss	Th. tons	63	54	62	56	64	58	59	58	46	26.7
Zinc ore and concentrates	"	206	188	212	304	229	235	255	331	328	10.2
Bauxite and concentrates	"	395	426	331	374	466	484	451	435	471	2.8
Tin ore and concentrates	"	51	50	45	44	45	56	63	68	75	35.2
Manganese ore and concentrates	"	471	342	305	524	494	365	405	474	431	5.2
Tungsten ore and concentrates	Tons	6,627	5,664	5,316	6,264	7,936	7,420	6,147	6,174	8,289	10.9
Gums and resins	Th. tons	21	16	16	19	19	17	17	16	14	3.7
Retained imports	"	19	14	14	17	17	16	15	14	13	3.3
3. Mineral fuels, lubricants and related materials											
Crude petroleum	Th. tons	48,900	52,421	54,174	59,396	65,653	70,153	73,236	81,277	93,075	670.9
Petroleum refined:											
Total	"	11,597	14,582	17,349	18,269	19,712	21,196	23,378	21,583	19,818	210.7
Retained imports	"	11,515	14,422	17,084	18,206	19,695	21,185	23,340	21,488	19,756	210.1
Motor and other spirit	"	2,958	3,340	4,072	5,117	5,424	6,533	8,768	9,141	9,101	110.6
Kerosene	"	569	900	1,018	827	995	1,023	1,170	1,223	1,116	16.0
Gas oil[2]	"	2,086	2,217	2,839	2,711	2,246	2,740				
Fuel oil and diesel oil[3]	"	5,470	7,623	8,886	9,080	10,484	10,297	12,801	10,591	9,077	69.4
Lubricating oil	"	514	502	534	534	562	603	639	628	523	14.7
Paraffin wax	"	32	29	23	11	12	36	15	12	13	0.9

[1] The figures from 1963 are not completely comparable with those for previous years. [2] Not separately designated from 1967. [3] The figures from 1965 are not completely comparable with those for previous years.

Source: Board of Trade

Principal articles imported

TABLE 273 (continued)

	Unit	1961	1962	1963	1964	1965	1966	1967	1968	1969	
4. Animal and vegetable oils and fats											<i>£ million</i>
Fish and marine mammal[1]	Th. tons	160	167	168	162	187	178	282	221	197	11.2
Animal[1]	"	70	67	71	104	96	81	66	72	68	4.9
Fixed vegetable oils and fats[1]	"	339	286	300	321	359	412	401	476	514	50.4
5. Chemicals											
Synthetic organic dyestuffs and extracts for tanning [2] [3]	Th. tons	34	29	26	29	28	25	23	26	24	16.7
Essential oils (other than turpentine)	Tons	3,548	3,303	3,670	3,735	3,800	3,463	3,420	3,889	3,783	8.8
Potassium chloride	Th. tons	694	668	680	663	680	631	717	751	693	10.1
Colophony and tall oil	"	63	75	76	79	70	82	72	86	79	6.1
Starches[1]	"	139	124	158	174	170	161	141	169	190	7.4
6. Manufactured goods classified chiefly by material											
Leather undressed[1]	Th. tons	17	15	15	18	18	18	15	20	18	15.1
Leather dressed[1]	"	8	7	7	8	5	6	6	7	7	12.9
Plywood, blockboard, laminated board: Batten board and similar laminated wood products	Mn. cu. ft.	20	23	25	30	30	27	35	38	34	58.2
Paper and paper board—not impregnated or coated: Newsprint in rolls	Th. tons	613	649	643	674	587	636	600	675	754	47.8
Other[1]	"	657	691	783	946	909	1,004	1,160	1,279	1,313	93.1
Other paper and paper board manufactures[1]	"	183	180	202	236	219	238	301	305	337	50.5
Fibre building board	"	225	245	264	287	253	224	293	290	264	11.6
Woollen and worsted woven fabrics ..	Mn. sq.yds.	28	28	28	27	19	27	26	21	16	7.6
Woven cotton fabrics	"	731	575	636	766	588	587	659	707	545	58.0
Retained imports	"	727	570	631	762	585	583	655	703	542	57.5
Man-made fibres, yarns and thread[1] ..	Mn. lb.	4	7	16	33	34	34	35	70	102	42.8
Woven fabrics of man-made fibres[1] ..	Mn. sq.yds.	70	67	64	93	88	93	125	147	155	36.4
Jute fabrics	"	130	153	139	150	151	158	174	193	153	7.6
Jute sacks and bags	Th. tons	14	13	13	12	7	8	7	7	7	0.9
Woollen carpets, rugs, etc.[1]	Th. sq. yds.	2,267	2,274	2,987	3,530	2,879	2,589	2,979	3,663	3,317	13.5
Retained imports	"	1,885	1,786	2,486	2,759	2,101	1,802	2,277	2,818	2,446	5.0
Iron and steel:											
Pig iron and sponge iron	Th. tons	38	139	198	346	326	395	275	233	182	4.3
Ferro-alloys	"	201	175	211	264	303	262	251	276	325	30.8
Puddled bars and pilings; blocks, lumps; ingots	"	28	5	1	15	14	33	113	90	428	13.5

[1] The figures from 1963 are not completely comparable with those for previous years. [2] Excluding dyes for food and drink. [3] The figures from 1968 are not completely comparable with those for previous years.

Source: Board of Trade

EXTERNAL TRADE

Principal articles imported

TABLE 273 (continued)

	Unit	1961	1962	1963	1964	1965	1966	1967	1968	1969	
Iron and steel: <i>(continued)</i>											<i>£ million</i>
Blooms, billets, slabs, sheets, bars[1]	Th. tons	78	153	257	442	16	70	166	378	576	20.6
Coils for re-rolling	"	89	266	243	173	0	19	24	114	103	4.5
Finished steel[1] [2]	"	257	345	691	918	534	753	1,176	1,360	1,001	87.7
Bars and rods (excluding wire rod)	"	40	94	171	184	103	157	346	370	268	14.3
Universals, plates and sheets	"	159	191	379	539	281	417	550	665	504	38.1
Silver bullion	Mn. oz. troy	66	40	21	62	41	55	64	126	124	93.6
Aluminium and aluminium alloys, unwrought	Th. tons	236	251	267	326	317	341	303	356	352	87.0
Copper, unwrought, including rough	"	528	527	493	519	577	503	444	451	454	270.4
Lead, unwrought	"	181	181	180	192	215	204	180	211	226	34.2
Zinc and zinc alloys, unwrought	"	163	144	160	191	193	184	160	169	161	19.8
7. Machinery and transport equipment											
Aircraft engines and parts	Tons	2,640	2,484	2,054	2,080	2,213	2,181	2,446	2,823	2,421	66.0
Retained imports	"	2,348	2,008	1,411	1,308	1,407	1,450	1,642	2,107	1,664	46.8
Bearings, ball and roller	"	4,897	4,386	4,508	5,994	6,428	6,948	7,296	6,626	8,053	13.4
Tractors, agricultural	"	4,406	2,099	4,148	5,737	5,796	4,199	9,866	8,742	6,359	3.1
Office machinery and parts	"	5,414	5,276	5,682	7,033	7,012	8,321	10,136	11,702	14,327	149.4
Machine tools[1]	Th. tons	26	25	22	25	27	31	40	31	26	40.6
Textile machinery and parts	"	16	16	18	21	22	23	25	31	29	51.0
Machinery, agricultural	"	20	20	27	29	31	32	30	35	29	14.1
Cars and commercial vehicles and chassis	Thousands	32	36	54	73	60	72	99	109	110	62.7
8. Miscellaneous manufactured articles											
Gloves[2]	Th. doz. prs.	2,446	2,590	3,296	3,865	2,789	2,475	3,129	3,842	4,245	5.5
Stockings and socks	"	2,877	5,286	3,636	2,395	839	824	2,135	2,204	1,928	2.0
Footwear (excluding slippers and house footwear)[2]	"	2,702	2,389	2,996	3,680	3,017	3,587	4,036	4,922	5,085	34.3
Watches, complete, and complete movements	Thousands	2,244	2,531	2,800	3,254	4,038	3,839	7,557	6,270	4,679	10.1
Books, newspapers and periodicals	Th. tons	21	22	24	29	34	34	39	39	46	24.5

[1] The figures from 1963 are not completely comparable with those for previous years. [2] The figures from 1968 are not completely comparable with those for previous years.

Source: Board of Trade

Principal articles exported

TABLE 274

	Unit	1961	1962	1963	1964	1965	1966	1967	1968	1969	
0. Food and live animals											
Fish:											<i>£ million</i>
Fresh or frozen, including shell fish and molluscs	Th. tons	14	20	20	18	24	51	33	37	54	10.2
Salted in brine, dried or smoked ..	"	15	16	17	15	18	15	14	14	18	2.8
In airtight containers, and fish preparations whether or not in airtight containers	"	10	9	8	11	13	12	9	8	9	3.3
Barley	"	137	306	154	89	197	981	916	593	10	0.3
Wheat, milled	"	6	7	7	7	8	7	8	7	9	0.5
Malt	"	39	42	40	47	39	40	48	75	68	3.3
Biscuits, for human consumption ...	"	21	19	20	24	26	27	28	37	39	11.4
Potatoes	"	73	70	50	76	130	206	69	73	81	2.4
Sugar, refined	"	321	313	402	437	298	298	322	203	200	8.2
Sugar, confectionery	"	39	40	48	52	48	49	56	68	70	16.9
Chocolate, cocoa and cocoa preparations	"	37	45	40	33	35	38	44	49	54	20.0
Feedingstuff for animals (not including unmilled cereals)	"	63	87	102	92	113	162	166	153	165	9.9
1. Beverages and tobacco											
Beer	Th. bulk barrels	512	505	528	551	505	408	368	434	476	5.9
Spirits	Mn. proof gals.	30	33	35	39	44	46	47	64	58	177.1
Tobacco and tobacco manufactures ..	Mn. lb.	34	32	32	30	37	39	41	49	53	36.2
of which Cigarettes	"	29	25	26	23	28	31	33	36	41	31.2
2. Crude materials, inedible, except fuels											
Wool, raw, sheep's or lambs':											
British wool[1]	Mn. lb.	47	49	59	41	47	43	39	44	39	9.5
Imported wool treated in United Kingdom	"	61	49	40	36	34	32	31	30	24	6.1
Wool tops	"	92	78	96	75	64	63	54	56	57	26.6
Wool or hair waste	"	30	27	33	27	25	25	19	20	17	2.6
Wool noils	"	26	21	24	22	20	17	17	19	14	3.7
Man-made fibres, tow and waste	"	76	87	101	120	132	138	196	255	312	42.4
China clay	Th. tons	1,117	1,101	1,251	1,361	1,482	1,712	1,760	1,848	2,097	22.6
3. Mineral fuels, lubricants and related materials											
Coal	Th. tons	5,597	4,712	7,876	5,870	3,795	2,769	1,850	2,662	3,396	16.2
Coke and manufactured fuel	"	1,539	1,828	2,155	1,519	1,025	982	773	895	1,097	8.9

[1] The figures from 1964 are not completely comparable with those for previous years.

Source: Board of Trade

Principal articles exported

TABLE 274 (continued)

	Unit	1961	1962	1963	1964	1965	1966	1967	1968	1969	
3. Mineral fuels, lubricants, etc. (continued)											<i>£ million</i>
Petroleum, refined:											
Motor spirit	Th. tons	1,506	1,718	1,405	1,288	1,576	1,521	1,437	1,326	1,040	14.1
Gas oil [1]	"	2,092	2,731	3,019	2,997	3,333	3,487	3,451	..	..	..
Diesel oil [1]	"	297	395	395	286	480	488	362	..	..	..
Distillate fuels (gas and diesel oils) [2]	"								4,709	5,005	43.7
Other distillate fuels and residual fuel oils	"	2,301	3,246	3,289	3,155	3,882	4,758	4,589	6,184	5,939	34.3
Lubricating oil	"	486	514	518	520	481	539	504	555	580	26.5
Bituminous asphalts and coal tar pitch	"	232	278	340	251	235	263	224	190	178	2.9
4. Fixed vegetable oils and fats [3]	Th. tons	21	32	47	17	15	13	10	14	17	2.5
5. Chemicals											
Copper sulphate	Th. tons	20	18	18	18	16	13	12	11	7	1.2
Sodium compounds	"	637	595	494	492	552	651	593	624	592	14.6
Synthetic organic dye-stuffs [4]	"	15	14	16	19	19	20	21	23	25	28.8
Cosmetics and toilet preparations	Mn. lb.	38	36	39	41	41	44	44	52	60	19.3
Soaps	Th. tons	50	49	33	34	27	26	25	26	28	7.1
Detergents	"	55	60	69	64	62	54	58	59	75	11.5
Ammonium sulphate and other nitrogenous fertilizers [3]	"	168	360	388	378	432	357	367	339	297	3.4
Disinfectants and insecticides	"	32	31	36	41	37	39	43	53	61	26.4
Tetra-ethyl lead anti-knock compound	Th. gals.	5,464	5,994	6,305	6,093	6,156	5,168	3,698	4,996	5,470	11.2
6. Manufactured goods classified chiefly by materials											
Leather, undressed	Tons	4,424	4,777	4,170	3,029	3,994	3,833	3,444	3,877	3,323	3.2
Leather, dressed	"	6,935	7,346	7,620	8,111	8,340	8,553	7,586	9,135	9,794	29.1
Rubber tyres and tubes	Millions	14	14	13	11	10	10	10	10	11	39.0
Paper and paperboard and manufactures thereof:											
Newsprint in rolls	Th. tons	27	24	23	17	2	3	2	1	3	0.2
All other paper and paperboard manufactures	"	188	198	215	221	217	215	206	249	307	79.1
Wool and hair yarns:											
Woollen yarns	Mn. lb.	8	10	11	12	13	13	15	16	20	11.1
Worsted yarns	"	18	16	18	16	13	12	10	12	12	8.7
Hair yarns	"	3	3	5	4	4	4	3	3	4	3.6
Woollen and worsted woven fabrics [5]:											
Woollen: All wool	Mn. sq. yds.	40	40	39	41	41	41	37	43	43	36.7
Wool mixtures	"	14	13	13	13	12	10	10	12	11	6.8
Worsted: All wool	"	29	28	26	26	26	22	21	21	21	22.4
Wool mixtures	"	3	4	5	4	4	4	3	3	3	2.5
Cotton yarns:											
Cotton yarns	Mn. lb.	15	15	14	15	10	12	12	14	16	6.6
Finished thread for sewing	"	8	7	7	6	5	5	5	4	3	4.9

[1] Not separately designated from 1968. [2] The figures from 1968 are not completely comparable with those for previous years. [3] The figures from 1963 are not completely comparable with those for previous years. [4] Excluding dyes for food and drink. [5] Excluding fabrics wholly or mainly of mohair, alpaca, cashmere, pile or chenille and interlinings.

Source: Board of Trade.

Principal articles exported

TABLE 274 (continued)

	Unit	1961	1962	1963	1964	1965	1966	1967	1968	1969	
6. Manufactured goods (continued)											<i>£ million</i>
Cotton woven fabrics:											
Grey, unbleached	Mn. sq. yds.	17	16	20	18	17	13	13	13	11	1.6
White, bleached[1]	"	60	57	43	39	34	24	20	19	17	2.8
Printed[1]	"	127	92	84	88	88	71	63	73	72	13.4
Dyed in the piece[1]	"	71	60	53	48	46	39	30	32	27	5.4
Coloured cottons[1]	"	10	10	9	9	9	8	5	6	7	1.6
Man-made fibres:											
Yarns	Mn. lb.	55	69	83	98	92	97	106	132	153	62.5
Woven fabrics	Mn. sq. yds.	49	55	80	91	95	66	71	78	101	27.2
Miscellaneous textile manufactures:											
Flax fabrics, woven	"	31	34	33	33	30	29	26	27	26	8.0
Jute fabrics, woven	"	28	33	37	33	26	18	14	17	24	2.1
Knitted, netted or crocheted fabrics of man-made fibre	"	7	11	14	15	17	18	23	29	48	17.5
Cordage and cordage manufactures of hemp, cotton, etc.	Th. tons	16	16	15	15	14	13	10	8	8	2.8
Carpets and rugs of wool[2]	Mn. sq. yds.	5	5	5	5	6	7	6	8	9	17.8
Linoleum and similar floor cover- ings	"	42	42	38	32	32	26	22	22	17	3.3
Miscellaneous non-metallic mineral manufactures:											
Cement	Th. tons	744	343	311	288	276	247	325	269	344	3.0
Abrasives, manufactured	"	10	9	10	10	10	9	8	10	12	6.1
Asbestos manufactures	"	33	30	31	34	34	34	31	34	34	17.0
Pipes, ridges, sheets, slates, etc. of asbestos cement	"	53	39	44	58	38	33	31	33	39	2.2
Glass and glassware, excluding opti- cal glass and scientific glass- ware[1]	"	173	192	177	200	180	173	163	175	216	29.6
Stoneware and earthenware articles for domestic purposes	"	28	26	28	31	30	30	27	30	34	14.2
China[1]	Tons	4,969	4,972	4,744	6,085	5,981	6,091	5,774	6,051	7,048	9.8
Iron and steel:											
Pig iron	Th. tons	145	221	89	40	90	40	134	68	80	1.6
Ferro-alloys	"	6	6	7	16	19	29	25	30	10	5.6
Ingots and other primary forms[1]	"	103	87	48	392	292	218	383	452	288	13.9
Finished steel:											
Total[1]	"	3,009	2,904	3,215	3,205	3,495	3,233	3,425	3,797	3,598	251.0
Bars and rods	"	357	370	352	356	383	338	367	614	635	41.1
Girders, beams, joists, pillars and columns[1]	"	140	129	166	173	197	174	187	233	217	10.6
Angles, shapes and sections[1]	"	232	161	156	170	184	152	150	182	224	10.7
Hoop and strip	"	106	97	157	103	95	97	101	101	111	11.6
Tinned and terne plates and sheets	"	430	459	459	393	395	378	401	370	378	29.6
Galvanised sheets	"	65	54	76	91	103	92	128	115	123	8.9
Other plates and sheets[3]	"	863	986	1,243	1,199	1,269	1,388	1,522	1,509	1,187	73.3
Wrought tubes, pipes and fittings	"	519	426	403	439	454	350	307	407	449	47.1
Rails, sleepers, fishplates and sole-plates	"	167	109	86	159	290	160	162	143	147	4.4
Single wire	"	129	112	116	121	124	103	100	122	127	13.7

[1] The figures from 1963 are not completely comparable with those for previous years. [2] The figures from 1964 are not completely comparable with those for previous years. [3] Excluding decorated plates for boxes and other containers.

Source: Board of Trade

Principal articles exported

TABLE 274 (continued)

	Unit	1961	1962	1963	1964	1965	1966	1967	1968	1969	
6. Manufactured goods (continued)											
Non-ferrous metals:	Mn. oz.										£ million
Silver, platinum and jewellery:	troy of										
Silver bullion	pure silver	26	39	28	21	38	35	32	29	45	35.3
Platinum, including alloys and manufactures	Th. oz. troy	360	312	593	515	592	595	681	784	862	51.0
Non-ferrous base metals:											
Copper and copper manufactures ..	Th. tons	113	147	79	76	97	108	105	102	122	74.0
Alloys of copper and brass	"	71	72	64	59	59	70	81	74	73	38.2
Nickel and nickel alloys	"	33	32	35	45	46	48	46	52	42	45.7
Aluminium and aluminium alloys ..	"	60	66	64	55	70	74	61	62	65	24.8
Tin, unwrought	"	10	7	9	6	7	6	9	11	14	19.5
Manufactures of metals:											
Of iron and steel:											
Wires, cables, ropes, etc. uninsulated	Th. tons	40	39	39	39	44	42	39	55	56	9.3
Nails, bolts, nuts, washers, etc.[1]	"	37	32	35	35	33	29	31	34	37	11.1
Locks, bolts, hasps, hinges, etc.[1]	"	13	12	12	13	14	14	13	16	18	11.4
Chains and parts thereof	"	19	20	17	18	18	15	13	16	15	6.7
7. Machinery and transport equipment											
Machinery other than electric:											
Steam and other vapour generating boilers and auxiliary plant	Th. tons	47	47	33	35	31	22	21	23	23	13.1
Steam engines	"	12	14	11	9	10	11	12	10	11	15.3
Aircraft engines	£ million	90	77	74	56	67	83	102	160	—	136.2
Internal combustion engines [2] ..	"	40	38	43	44	49	48	54	63	—	68.8
Engines for motor vehicles	Thousands	118	113	116	140	213	239	204	209	312	44.6
Tractors[1]	"	155	165	188	170	146	162	125	123	134	120.2
Agricultural machinery	Th. tons	51	51	61	71	68	70	61	72	84	39.3
Office machinery	"	11	12	11	11	12	15	16	17	20	113.8
Machine tools	"	47	53	63	63	63	52	55	66	77	72.9
Textile machinery[1]	"	77	78	76	69	70	79	69	75	77	106.9
Sewing machines and parts (including needles)[1]	"	21	16	12	12	11	9	7	8	9	16.8
Printing and book-binding machinery[1]	"	10	12	13	13	12	12	11	14	16	30.5
Excavating and earth-moving machinery (excluding well-drilling and mining)	"	91	94	114	113	115	112	100	127	160	93.6
Mining machinery[1]	"	10	10	14	13	14	13	13	17	18	9.7
Pumps and centrifuges	"	21	22	20	20	21	22	20	20	19	25.5
Mechanical handling equipment, other than underground mining equipment and works trucks[1] ..	"	52	55	53	58	56	53	42	48	65	33.0
Refrigerators and refrigerating equipment (commercial)	"	11	9	8	8	7	7	6	7	8	7.5
Air and gas compressors and exhausters	"	13	16	17	18	19	18	15	17	22	23.5
Industrial valves	"	25	24	23	25	26	21	18	23	26	21.5

[1] The figures from 1963 are not completely comparable with those for previous years. [2] Excluding engines for motor vehicles, tractors and aircraft.

Source: Board of Trade

Principal articles exported

TABLE 274 (continued)

	Unit	1961	1962	1963	1964	1965	1966	1967	1968	1969	
7. Machinery (continued)											
Electrical machinery, apparatus and appliances:											£ million
Electric power machinery and switchgear[1]	Th. tons	95	93	103	95	105	100	102	107	117	109.6
Radio broadcast receivers and radiograms[1]	Thousands	220	131	135	133	94	71	65	92	204	1.8
Electric cables, wire, etc., insulated	Th. tons	75	74	96	99	84	83	64	88	83	39.4
Refrigerators and refrigeration equipment, domestic	"	11	10	9	8	7	6	5	9	10	6.8
Railway vehicles:											
Locomotives	Number	229	283	308	284	297	232	292	213	299	6.3
Parts for railway vehicles[1]	Th. tons	52	63	48	42	55	45	34	26	24	6.2
Road vehicles and aircraft:											
Motor cars and chassis, new[1] ...	Thousands	371	545	616	680	628	557	502	676	772	341.6
Commercial vehicles and chassis, new, excluding tractors[1]	"	167	148	158	164	158	161	132	142	180	165.1
Motor cycles[1]	"	34	30	33	35	45	63	58	67	61	15.5
Pedal cycles	"	1,315	1,303	1,475	1,035	955	750	761	773	857	9.2
Aircraft and parts (excluding engines and electrical parts)	£ million	61	43	49	46	84	134	103	139	—	179.5
Ships and boats:											
Steam and motor vessels, new, complete, other than war vessels[1]	Th. gross tons	397	218	262	115	159	284	550	666	317	41.2
8. Miscellaneous manufactured articles											
Sanitary, plumbing, heating and lighting fixtures and fittings:											
Sanitary ware of earthenware and fireclay[2]	Th. tons	19	16	18	17	19	17	16	18	20	3.8
Baths, cisterns and other sanitary goods of iron or steel	Tons	6,875	5,480	5,327	5,706	6,159	5,395	4,869	6,475	7,923	2.1
Clothing:											
Knitted or crocheted goods (hosiery):											
Stockings and socks	Th. doz. prs.	1,462	1,315	1,238	1,245	1,330	1,221	1,263	1,634	2,138	4.6
Underwear	Th. doz.	388	339	297	331	321	277	335	422	1,044	3.6
Clothing of textile fabric, not knitted or crocheted:											
Undergarments[1]	"	181	189	248	265	334	327	349	472	752	5.9
Hats and caps	"	2,177	2,489	1,706	1,953	1,739	1,413	1,248	1,176	1,248	4.6
Footwear, wholly or mainly of leather	Th. doz. prs.	574	531	533	587	609	630	639	835	973	25.7
Books, newspapers and periodicals ...	Th. tons	58	56	60	66	68	62	66	75	82	57.5

[1] The figures from 1963 are not completely comparable with those for previous years. [2] Excluding drain pipes, angles, bends, elbows and traps.

Source: Board of Trade

X. Overseas Finance

Tables 275 to 292 in this section are derived from *United Kingdom Balance of Payments 1970* (the 'Pink Book') and Tables 293-294 are based on the publications *Overseas Development: The Work of the New Department* (Cmnd. 2736) and *British Aid Statistics, 1963 to 1969*.

The following general notes and footnotes to the tables provide brief definitions and explanations of the figures and terms used. Further notes are included in the publications named above.

Current account

In principle, transactions are recorded when the ownership of goods or assets changes and when services are rendered.

Visible trade

The *Overseas Trade Statistics of the United Kingdom* are the basis of the balance of payments figures, but certain adjustments are made in respect of valuation and coverage. The principal adjustment is the deduction of freight and insurance from the *Trade Statistics* figures of imports. Details are given in Table 278.

Invisibles:

Government

All United Kingdom government current expenditure and receipts not appropriate to other items in the current account. Details are given in Table 280.

Transport—shipping

Covers dry cargo and tanker transactions. An analysis of shipping credits and debits is given in Table 281.

Transport—civil aviation

Covers overseas transactions of B.O.A.C., B.E.A. and the British independent airlines, and the transactions of overseas airlines with United Kingdom residents. An analysis of civil aviation credits and debits is given in Table 282.

Travel

Personal expenditure by overseas residents in the United Kingdom and by United Kingdom residents in overseas countries.

Other services

All other invisible transactions not included elsewhere. The main components are shown in Table 283. The credits include, up to 1962, all net earnings on insurance transactions but, from 1963, income earned by the overseas branches, subsidiaries and associates of United Kingdom insurance companies is measured by the Board of Trade inquiry into overseas direct investment and is included under interest, profits and dividends.

Interest, profits and dividends

Includes all investment income remitted from or to the United Kingdom for payment of interest and dividends (after deduction of local taxes) and profits remitted or retained for re-investment. Up to 1962 transactions of this nature by United Kingdom insurance companies were included indistinguishably in 'other services'. From 1963 the estimates for interest, profits and dividends include the transactions of insurance companies which are appropriate to this item. An analysis of interest, profits and dividends is given in Table 284.

Private transfers

Value of private assets passing from a non-resident to resident ownership or vice versa without a *quid pro quo*.

Investment and capital flows account

Official long-term capital

Inter-government loans

The entries under this item cover drawings and repayments of loans made by the United Kingdom government to overseas governments and drawings and repayments of loans made to the United Kingdom government by overseas governments. The four flows of inter-government loans are shown in Table 285.

Other United Kingdom official long-term capital

This item covers the United Kingdom capital subscriptions to the IFC, IDA, the European Fund and, from 1966, the Regional Development Banks. Also included in this item are net changes in other overseas assets held by the United Kingdom government or such organisations as the CDC and the UKAEA, and the loan from the Deutsche Bundesbank in 1968.

U.K. and overseas private investment

A sub-division of UK private investment overseas is made between direct, portfolio and other investment, the latter including oil investment. Overseas investment in UK private sector is subdivided between direct investment, portfolio investment in UK company securities, and other investment. An analysis is given in Table 286.

Direct investment comprises investment by United Kingdom companies in their overseas branches, subsidiaries and associates, including the reinvestment of retained profits, and by overseas companies in their United Kingdom affiliates. Investment by insurance companies, other than that of United Kingdom companies, from 1963, is excluded from this item.

UK portfolio investment overseas consists mainly of net purchases and sales of overseas government, municipal and company securities.

Overseas investment in UK company securities represents the changes in the holdings by overseas residents of UK company securities, including securities issued abroad.

Other (oil and miscellaneous) investment includes United Kingdom oil companies' investment abroad and overseas oil companies' investment in the United Kingdom on a basis comparable with the estimates of other direct investment. Other overseas investment by UK residents includes investment in real estate, CDFC and, prior to 1963, investment by United Kingdom insurance companies (see note under direct investment). Other overseas investment in the UK private sector includes borrowing by UK companies direct from banks and commercial companies overseas and identified investment in real estate and in the insurance industry in the United Kingdom.

Overseas investment in UK public sector

This consists of changes in the holdings by overseas residents of United Kingdom government and government guaranteed stocks (excluding changes in holdings by overseas commercial banks and central monetary institutions), local authority securities and mortgages, public corporations net issues abroad and public sector borrowing abroad from banks, etc. See Table 287.

Euro-dollar borrowing for investment overseas

See note on Foreign currency transactions of UK banks.

Import credit

This item consists of the change in trade credit received by United Kingdom businesses from overseas businesses other than affiliates and parent companies, less advance and progress payments from the United Kingdom.

For convenience, import deposits paid direct to H.M. Customs by overseas firms are included in the same heading in Table 275.

Export credit

The entries consist of the changes in trade credit extended by United Kingdom businesses to overseas businesses other than affiliates and parent companies, less advance and progress payments, and credit extended by banks in the United Kingdom.

Balances (gross) of overseas sterling area countries

Consists of the changes in gross United Kingdom external liabilities in sterling other than those in the form of commercial bills, and changes in gross United Kingdom liabilities denominated in overseas sterling area currencies.

Balances (gross) of non-sterling countries

Consists of the changes in gross sterling liabilities other than those in the form of commercial bills to non-sterling countries, and excludes the sterling counterpart of official borrowing.

Foreign currency transactions of UK banks

Covers changes in external liabilities and claims of UK banks in non-sterling currencies other than liabilities as commercial bills and claims in the form of bills lodged with the banks. Currencies on-lent by UK banks to UK residents in the form of revolving credits to finance investment overseas are separately distinguished.

Other short-term flows

Consists of changes in the following: total United Kingdom external sterling claims other than export bills; United Kingdom external claims in overseas sterling area currencies; official assets and liabilities (n.e.i.) other than import deposits paid directly from overseas; other commercial short-term transactions (net); external sterling liabilities to International organisations other than the counterpart of official medium-term borrowing from the IMF, and IMF gold deposits in the United Kingdom.

Balancing item

Represents the net total of errors and omissions in other items.

EEA loss on forwards

Records the loss arising from the fact that the Exchange Equalisation Account's forward commitments with the market entered into before devaluation have been recorded as been settled on maturity at the new parity.

Official financing**IMF**

United Kingdom drawings and repurchases, and drawings and repurchases in sterling by other countries which affect the UK's repurchase obligations to the IMF.

Other monetary authorities

Net borrowing from Switzerland (with a sterling counterpart) in parallel with drawings from the IMF under the General Arrangements to Borrow, other net borrowing from monetary authorities in the form of assistance with a sterling counterpart and net borrowing from other monetary authorities (and a consortium of Swiss banks in 1967) in the form of foreign currency deposits.

Transfer from dollar portfolio to reserves

The transfer of the government's portfolio of dollar securities to the official reserves.

Official reserves

Changes in the sterling equivalent of the gold and convertible currencies held in the Exchange Equalisation Account. Table 291 shows the level of the reserves broken down between gold and convertible currencies.

Assets and liabilities**United Kingdom external liabilities and claims in sterling**

Gross figures of external liabilities and claims for 1962 to 1969 are given in Table 289.

External liabilities and claims of UK banks in non-sterling currencies

Gross figures of liabilities and claims are shown in Table 290.

Regional analysis

The definitions of the monetary division shown in Tables 276 and 277 are:

Overseas sterling area: The Colonial territories of the United Kingdom (Colonies, Protectorates, Trust Territories, etc.) but excluding Rhodesia from the beginning of 1966; the independent Commonwealth countries other than Canada; the British Protected States in the Persian Gulf (Bahrain, Qatar and the Trucial States), Iceland, Irish Republic, Jordan, Kuwait, Libya, the Republic of South Africa, Southern Yemen and, before 1967, Burma.

Non-sterling areas: All countries not included above, including Rhodesia from the beginning of 1966 and Burma from the beginning of 1967, and non-territorial organisations which comprise United Nations and its specialised agencies; the International Monetary Fund (IMF), the International Bank for Reconstruction and Development (IBRD), the International Finance Corporation (IFC), the International Development Association (IDA) and other international organisations.

OVERSEAS FINANCE

Balance of payments of the United Kingdom

£ million

TABLE 275

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Current account											
Exports (f.o.b.)	3,522	3,732	3,891	3,993	4,282	4,486	4,817	5,182	5,122	6,273	7,061
Imports (f.o.b.)	3,639	4,138	4,043	4,095	4,362	5,005	5,054	5,255	5,674	6,916	7,202
Visible balance	- 117	- 406	- 152	- 102	- 80	- 519	- 237	- 73	- 552	- 643	- 141
Invisibles[1]											
Government services and transfers (net)	- 227	- 282	- 332	- 360	- 382	- 432	- 447	- 470	- 464	- 462	- 458
Other invisibles:											
Private[2] services and transfers (net)	+ 227	+ 192	+ 228	+ 241	+ 184	+ 161	+ 165	+ 206	+ 336	+ 469	+ 564
Interest, profits and dividends:											
Private sector	+ 388	+ 379	+ 416	+ 480	+ 524	+ 514	+ 576	+ 542	+ 542	+ 551	+ 780
Public sector	- 128	- 148	- 164	- 147	- 132	- 119	- 134	- 162	- 174	- 234	- 329
Invisible balance	+ 260	+ 141	+ 148	+ 214	+ 194	+ 124	+ 160	+ 116	+ 240	+ 324	+ 557
1. CURRENT BALANCE	+ 143	- 265	- 4	+ 112	+ 114	- 395	- 77	+ 43	- 312	- 319	+ 416
Investment and other capital flows											
2. Official long-term capital	- 124	- 103	- 45	- 104	- 105	- 116	- 85	- 80	- 57	+ 17	- 98
3. Overseas investment in UK public sector	-	- 20	+ 52	+ 25	+ 43	+ 3	- 31	+ 3	+ 26	+ 42	+ 63
4. Overseas investment in UK private sector[3]	+ 172	+ 253	+ 374	+ 223	+ 233	+ 158	+ 273	+ 274	+ 355	+ 573	+ 621
5. UK private investment overseas	- 303	- 322	- 313	- 242	- 320	- 399	- 354	- 303	- 463	- 735	- 617
6. Euro-dollar borrowing in London for investment overseas					+ 5	+ 15	+ 9	+ 15	+ 73	+ 176	+ 70
7. Import credit[4] [5]					+ 20	- 1	+ 4	- 3	+ 27	+ 67	+ 256
8. Export credit[4]					- 114	- 70	- 69	- 183	- 185	- 345	- 333
9. Balances (gross) of sterling area countries											
10. Balances (gross) of non-sterling countries[6]	+ 152	+ 483	- 378	+ 103	+ 177	+ 122	- 10	- 32	- 82	- 150	+ 258
11. Foreign currency transactions of UK banks[7]					+ 41	- 72	- 82	- 91	- 134	- 227	- 50
12. Other short-term flows					- 10	+ 138	- 73	- 162	- 47	- 124	- 106
					- 73	- 67	+ 110	- 2	+ 32	- 53	- 16
13. Total investment and other capital flows	- 103	+ 291	- 310	+ 5	- 103	- 289	- 308	- 564	- 455	- 759	+ 48
14. Balancing item	- 22	+ 299	- 25	+ 75	- 69	- 11	+ 32	- 26	+ 201	- 81	+ 279
15. EEA loss on forwards	-	-	-	-	-	-	-	-	- 105	- 251	-
16. TOTAL CURRENCY FLOW	+ 18	+ 325	- 339	+ 192	- 58	- 695	- 353	- 547	- 671	- 1,410	+ 743
17. Allocation of Special Drawing Rights[8]	-	-	-	-	-	-	-	-	-	-	-
18. Gold subscription to IMF	- 58	- 32	-	-	-	-	-	- 44	-	-	-
19. Total—rows 16-18	- 40	+ 293	- 339	+ 192	- 58	- 695	- 353	- 591	- 671	- 1,410	+ 743
Official financing											
Net drawings from (+)/net repayments to (-):											
20. IMF	- 79	- 116	+ 370	- 375	+ 5	+ 357	+ 489	+ 15	- 339	+ 506	- 30
21. Other monetary authorities	-	-	-	-	-	+ 216	+ 110	+ 294	+ 691	+ 790	- 669
22. Transfer from dollar portfolio to reserves	-	-	-	-	-	-	-	+ 316	+ 204	-	-
23. Drawings on (+)/additions to (-) official reserves	+ 119	- 177	- 31	+ 183	+ 53	+ 122	- 246	- 34	+ 115	+ 114	- 44
24. TOTAL OFFICIAL FINANCING	+ 40	- 293	+ 339	- 192	+ 58	+ 695	+ 353	+ 591	+ 671	+ 1,410	- 743

[1] Details are shown in Table 279. [2] Including public corporations. [3] Excluding investment by overseas banks. [4] Excluding trade credit between 'related' firms (part of items 4 and 5). [5] Including credit received in connection with import deposits. [6] Other than the sterling counterpart of official borrowing. [7] Excluding Euro-dollar borrowing in London for investment overseas. [8] From 1970 onwards (+).

Source: Central Statistical Office

Current account: area analysis

OVERSEAS FINANCE

TABLE 276

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Overseas sterling area											
Exports (f.o.b.)	1,370	1,458	1,429	1,370	1,481	1,561	1,676	1,620	1,572	1,825	2,027
Imports (f.o.b.)	1,352	1,410	1,402	1,421	1,513	1,632	1,575	1,543	1,538	1,946	2,059
Visible balance	+ 18	+ 48	+ 27	- 51	- 32	- 71	+ 101	+ 77	+ 34	- 121	- 32
Invisibles											
Government services and transfers (net)	- 170	- 204	- 233	- 248	- 260	- 276	- 283	- 285	- 276	- 262	- 244
Other invisibles											
Private services and transfers (net)	+ 219	+ 236	+ 238	+ 225	+ 204	+ 207	+ 210	+ 199	+ 231	+ 232	+ 228
Interest, profits and dividends (net)	+ 213	+ 215	+ 208	+ 252	+ 301	+ 320	+ 339	+ 286	+ 284	+ 318	+ 355
Invisible balance	+ 262	+ 247	+ 213	+ 229	+ 245	+ 251	+ 266	+ 200	+ 239	+ 288	+ 339
Current balance	+ 280	+ 295	+ 240	+ 178	+ 213	+ 180	+ 367	+ 277	+ 273	+ 167	+ 307
Non-sterling areas											
Exports (f.o.b.)	2,152	2,274	2,462	2,623	2,801	2,925	3,141	3,562	3,550	4,448	5,034
Imports (f.o.b.)	2,287	2,728	2,641	2,674	2,849	3,373	3,479	3,712	4,136	4,970	5,143
Visible balance	- 135	- 454	- 179	- 51	- 48	- 448	- 338	- 150	- 586	- 522	- 109
Invisibles											
Government services and transfers (net)	- 57	- 78	- 99	- 112	- 122	- 156	- 164	- 185	- 188	- 200	- 214
Other invisibles											
Private services and transfers (net)	+ 8	- 44	- 10	+ 16	- 20	- 46	- 45	+ 7	+ 105	+ 237	+ 336
Interest, profits and dividends (net)	+ 47	+ 16	+ 44	+ 81	+ 91	+ 75	+ 103	+ 94	+ 84	- 1	+ 96
Invisible balance	- 2	- 106	- 65	- 15	- 51	- 127	- 106	- 84	+ 1	+ 36	+ 218
Current balance	- 137	- 560	- 244	- 66	- 99	- 575	- 444	- 234	- 585	- 486	+ 109

Source: Central Statistical Office

Total currency flow: area analysis

TABLE 277

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Overseas sterling area											
Current balance	+ 280	+ 295	+ 240	+ 178	+ 213	+ 180	+ 367	+ 277	+ 273	+ 167	+ 307
Investment and other capital flows											
Official long-term capital and investment	- 192	- 231	- 209	- 180	- 198	- 301	- 310	- 242	- 288	- 371	- 286
Miscellaneous capital flows[1]	..	..	..	..	- 14	- 90	+ 76	- 9	- 6	+ 126	+ 109
Balances (gross) of overseas sterling area countries	..	..	..	..	+ 177	+ 122	- 10	- 32	- 82	- 150	+ 258
Total investment and other capital flows	- 1	- 458	- 92	- 130	- 35	- 269	- 244	- 283	- 364	- 395	+ 81
Balancing item	+ 26	+ 144	- 46	- 27	- 124	- 2	- 116	- 62	+ 199	+ 23	- 99
Inter-area transfers	- 305	+ 19	- 102	- 21	- 54	+ 91	- 7	+ 68	- 108	+ 205	- 289
Non-sterling areas											
Current balance	- 137	- 560	- 244	- 66	- 99	- 575	- 444	- 234	- 585	- 486	+ 109
Investment and other capital flows											
Official long-term capital and investment	- 63	+ 39	+ 277	+ 82	+ 49	- 53	+ 113	+ 136	+ 149	+ 268	+ 255
Miscellaneous capital flows[2]	..	..	..	..	- 158	+ 105	- 95	- 326	- 106	- 405	- 238
Balances (gross) of non-sterling countries	..	..	..	..	+ 41	- 72	- 82	- 91	- 134	- 227	- 50
Total investment and other capital flows	- 102	+ 749	- 218	+ 135	- 68	- 20	- 64	- 281	- 91	- 364	- 33
Balancing item	- 48	+ 155	+ 21	+ 102	+ 55	- 9	+ 148	+ 36	+ 2	- 104	+ 378
Inter-area transfers	+ 305	- 19	+ 102	+ 21	+ 54	- 91	+ 7	- 68	+ 108	- 205	+ 289
EEA loss on forwards	-	-	-	-	-	-	-	-	- 105	- 251	-
Total currency flow[3]	+ 18	+ 325	- 339	+ 192	- 58	- 695	- 353	- 547	- 671	- 1,410	+ 743

[1] See rows 7, 8, 11 and 12 in Table 275. [2] See rows 6, 7, 8, 11 and 12 in Table 275. [3] Applied as in Table 275 (rows 17 to 23).

Source: Central Statistical Office

OVERSEAS FINANCE

Visible trade in the balance of payments

£ million

TABLE 278

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Exports											
Trade statistics (f.o.b.) [1]	3,553	3,788	3,954	4,061	4,360	4,579	4,934	5,308	5,300	6,564	7,382
Valuation adjustments	+ 18	—	+ 6	—	—	—	—	—	—	—	—
Coverage adjustments	— 49	— 56	— 69	— 68	— 78	— 93	— 117	— 126	— 178	— 291	— 321
Balance of payments exports (f.o.b.) [1]	3,522	3,732	3,891	3,993	4,282	4,486	4,817	5,182	5,122	6,273	7,061
Imports											
Trade statistics (c.i.f.)	4,086	4,653	4,544	4,625	4,978	5,691	5,744	5,942	6,423	7,897	8,315
Freight and insurance	— 451	— 479	— 471	— 479	— 496	— 548	— 548	— 541	— 621	— 738	— 769
Other valuation adjustments	+ 3	+ 2	+ 9	+ 14	— 49	— 46	— 37	— 42	— 45	— 51	— 52
Coverage adjustments	+ 1	— 38	— 39	— 65	— 71	— 94	— 117	— 143	— 137	— 155	— 166
Arrivals of US military aircraft and missiles	—	—	—	—	—	—	—	— 2	— 44	— 146	— 187
Balance of payments imports (f.o.b.) [2]	3,639	4,138	4,043	4,095	4,362	5,003	5,042	5,214	5,576	6,807	7,141
Payments for US military aircraft and missiles	—	—	—	—	—	+ 2	+ 12	+ 41	+ 98	+ 109	+ 61
Balance of payments (f.o.b.)	3,639	4,138	4,043	4,095	4,362	5,005	5,054	5,255	5,674	6,916	7,202
Visible balance	— 117	— 406	— 152	— 102	— 80	— 519	— 237	— 73	— 552	— 643	— 141

[1] Including net adjustment for recording of exports. [2] Excluding arrivals of, and payments for, U.S. military aircraft and missiles.

Sources: Central Statistical Office; Board of Trade

TABLE 279

Invisibles

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Credits											
Government											
Services	43	45	46	39	40	45	46	42	36	45	46
Private services											
Transport											
Shipping	620	637	641	647	658	685	724	716	796	955	959
Civil aviation	82	96	108	119	131	143	162	180	199	235	287
Travel	143	169	176	183	188	190	193	219	236	282	359
Other services	440	470	508	523	516	558	590	648	755	897	1,010
Total	1,285	1,372	1,433	1,472	1,493	1,576	1,669	1,763	1,986	2,369	2,615
Interest, profits and dividends											
Public sector	22	28	31	39	37	43	45	55	56	38	42
Private sector	634	641	643	714	799	847	954	904	913	1,056	1,250
Total	656	669	674	753	836	890	999	959	969	1,094	1,292
Private transfers	100	104	109	111	113	131	135	134	143	161	176
Total	2,084	2,190	2,262	2,375	2,482	2,642	2,849	2,898	3,134	3,669	4,129
Debits											
Government											
Services	188	233	260	278	290	314	316	332	312	328	329
Transfers	82	94	118	121	132	163	177	180	188	179	175
Total	270	327	378	399	422	477	493	512	500	507	504
Private services											
Transport											
Shipping	606	671	675	668	679	724	728	716	780	895	914
Civil aviation	64	78	85	97	104	116	134	150	172	206	246
Travel	164	186	200	210	241	261	290	297	274	271	324
Other services	224	248	252	256	270	291	320	345	366	432	490
Total	1,058	1,183	1,212	1,231	1,294	1,392	1,472	1,508	1,592	1,804	1,974
Interest, profits and dividends											
Public sector	150	176	195	185	170	162	179	217	230	272	371
Private sector	246	262	227	235	274	333	378	362	371	505	470
Total	396	438	422	420	444	495	557	579	601	777	841
Private transfers	100	101	102	111	128	154	167	183	201	257	253
Total	1,824	2,049	2,114	2,161	2,288	2,518	2,689	2,782	2,894	3,345	3,572

Source: Central Statistical Office

TABLE 280

Government—services and transfers

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Credits											
Services	43	45	46	39	40	45	46	42	36	45	46
Debits											
Services	188	233	260	278	290	314	316	332	312	328	329
Transfers	82	94	118	121	132	163	177	180	188	179	175
Total	270	327	378	399	422	477	493	512	500	507	504
Government (net)	- 227	- 282	- 332	- 360	- 382	- 432	- 447	- 470	- 464	- 462	- 458
<i>of which:</i> military (net)	- 129	- 172	- 198	- 224	- 237	- 268	- 268	- 282	- 267	- 266	- 268
other (net)	- 98	- 110	- 134	- 136	- 145	- 164	- 179	- 188	- 197	- 196	- 190

Source: Central Statistical Office

TABLE 281

Shipping

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Credits											
U.K. shipping:											
Freight on exports and cross-trades ..	476	485	489	483	492	504	525	513	569	708	697
Time charter receipts	24	24	28	32	27	35	40	41	46	57	61
Passenger revenue	52	53	48	50	51	53	57	52	61	59	64
Overseas shipping:											
Disbursements in the UK	68	75	76	82	88	93	102	110	120	131	137
Total	620	637	641	647	658	685	724	716	796	955	959
Debits											
UK shipping:											
Time charter payments	149	172	180	180	177	177	169	162	172	202	210
Disbursements abroad	299	304	313	313	306	310	323	319	325	360	371
Overseas shipping:											
Freight on imports	151	189	175	169	188	227	226	223	271	319	318
Passenger revenue	7	6	7	6	8	10	10	12	12	14	15
Total	606	671	675	668	679	724	728	716	780	895	914
Shipping (net)	+ 14	- 34	- 34	- 21	- 21	- 39	- 4	-	+ 16	+ 60	+ 45

Source: Central Statistical Office

Civil aviation

TABLE 282

£ million

	1962	1963	1964	1965	1966	1967	1968	1969
Credits								
United Kingdom airlines:								
Passenger revenue	73	80	89	99	108	114	132	162
Freight on exports and cross-trades	8	9	11	13	16	19	24	30
Other	14	16	14	15	17	19	22	26
Overseas airlines:								
Disbursements in the United Kingdom ...	24	26	29	35	39	47	57	69
Total	119	131	143	162	180	199	235	287
Debits								
United Kingdom airlines:								
Disbursements abroad	58	61	63	72	82	90	103	124
Overseas airlines:								
Passenger revenue	30	34	43	51	55	67	83	97
Freight on imports	7	7	9	9	10	13	17	22
Other	2	2	1	2	3	2	3	3
Total	97	104	116	134	150	172	206	246
Civil aviation (net)	+ 22	+ 27	+ 27	+ 28	+ 30	+ 27	+ 29	+ 41

Source: Central Statistical Office

OVERSEAS FINANCE

Other services

£ million

TABLE 283

	1964	1965	1966	1967	1968	1969
Credits						
Financial and allied services (n.e.i.) [1]	103	100	114	156	223	284
Commissions, etc. on imports	77	82	89	100	124	136
Telecommunications and postal services	20	22	24	28	34	39
Films and television	20	29	34	49	46	43
Royalties, etc.	58	64	74	79	104	174
Services rendered by United Kingdom enterprises to related overseas enterprises	40	44	45	49	52	42
Agency expenses, advertising and other commercial services	25	27	29	33	37	55
Construction work overseas	35	37	39	50	56	54
Expenditure by overseas students and journalists	41	42	46	49	51	54
Overseas governments' and non-territorial organisations' expenditure	39	46	47	48	50	39
Non-governmental receipts from foreign military forces	30	28	31	35	39	90
Other	70	69	76	79	81	
Total	558	590	648	755	897	1,010
Debits						
Commissions, etc. on exports	60	66	70	71	86	101
Telecommunications and postal services	18	20	23	31	38	39
Films and television	14	22	25	22	22	28
Royalties, etc.	51	57	57	67	87	151
Services rendered to United Kingdom enterprises by related overseas enterprises	35	36	37	38	49	66
Agency expenses, advertising and other commercial services	35	38	44	50	56	17
Non-monetary gold	8	8	10	10	13	88
Other	70	73	79	77	81	
Total	291	320	345	366	432	490
Other services (net)	+ 267	+ 270	+ 303	+ 389	+ 465	+ 520

[1] Financial and allied services (not elsewhere included) embracing brokerage, merchanting profits on third country trade, arbitrage, banking charges and commissions, underwriting and other insurance. Earnings on services rendered to related enterprises overseas by United Kingdom banks are included in the appropriate item in this table. Interest received and profits of overseas branches, subsidiaries and associates are included in 'interest, profits and dividends' (Table 284).

Source: Central Statistical Office

Interest, profits and dividends

£ million

TABLE 284

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Credits											
Income on:											
Direct investment [1] [2]	238	258	249	274	330	370	400	429	438	568	642
Portfolio investment	113	125	126	134	137	143	158	153	145	164	161
Other [3]	305	286	299	345	369	377	441	377	386	362	489
Total	656	669	674	753	836	890	999	959	969	1,094	1,292
Debits											
Income on:											
Direct investment [1] [4]	136	137	128	134	168	203	235	204	216	329	300
Portfolio investment	49	56	51	51	63	70	78	84	87	99	109
Other [3]	211	245	243	235	213	222	244	291	298	349	432
Total	396	438	422	420	444	495	557	579	601	777	841
Interest, profits and dividends (net)	+ 260	+ 231	+ 252	+ 333	+ 392	+ 395	+ 442	+ 380	+ 368	+ 317	+ 451

[1] Board of Trade inquiry into overseas direct investment. [2] Excluding oil and, before 1963, insurance. [3] Including oil. [4] Excluding oil and insurance.

Source: Central Statistical Office

Inter-government loans

TABLE 285

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Loans made by the United Kingdom	48	61	61	62	66	84	74	94	87	90	82
Loans repaid to the United Kingdom	76	41	109	15	14	19	24	30	26	30	30
Inter-government loans by the United Kingdom (net)	+ 28	- 20	+ 48	- 47	- 52	- 65	- 50	- 64	- 61	- 60	- 52
Loans made to the United Kingdom	37	-	18	-	-	-	-	51	88	98	116
Loans repaid by the United Kingdom	183	72	82	44	45	36	16	48	66	44	112
Inter-government loans to the United Kingdom (net)	- 146	- 72	- 64	- 44	- 45	- 36	- 16	+ 3	+ 22	+ 54	+ 4
Inter-government loans (net)	- 118	- 92	- 16	- 91	- 97	- 101	- 66	- 61	- 39	- 6	- 48

Source: Central Statistical Office

UK and overseas private investment[1]

TABLE 286

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
UK private investment overseas											
All areas											
Direct[2]	- 196	- 250	- 226	- 209	- 236	- 263	- 308	- 276	- 281	- 410	- 531
Portfolio—London Market Loans (net new issues)											
Other	- 107	+ 43	+ 43	+ 41	+ 16	+ 3	+ 80	+ 65	- 41	- 246	- 3
Other (oil and miscellaneous)		- 109	- 115	- 72	- 79	- 133	- 140	- 110	- 123	- 89	- 90
Total	- 303	- 322	- 313	- 242	- 320	- 399	- 354	- 303	- 463	- 735	- 617
Overseas sterling area											
Direct[2]	- 106	- 160	- 124	- 122	- 135	- 161	- 186	- 119	- 142	- 177	- 237
Portfolio		+ 13	- 11	+ 5	+ 8	+ 25	+ 50	+ 39	- 41	- 157	+ 4
Other (oil and miscellaneous)	- 59	- 54	- 51	- 33	- 36	- 51	- 63	- 61	- 43	- 20	- 44
Non-sterling areas											
Direct[2]	- 90	- 90	- 102	- 87	- 101	- 102	- 122	- 157	- 139	- 233	- 294
Portfolio		+ 24	+ 39	+ 34	- 13	- 28	+ 44	+ 44	- 18	- 79	-
Other (oil and miscellaneous)	- 48	- 55	- 64	- 39	- 43	- 82	- 77	- 49	- 80	- 69	- 46
Overseas investment in UK private sector											
All areas											
Direct[2]	+ 146	+ 135	+ 236	+ 130	+ 160	+ 162	+ 197	+ 195	+ 170	+ 283	+ 273
Investment in UK company securities:											
Issues abroad (net)	-	+ 4	+ 8	+ 16	+ 6	+ 5	+ 5	+ 4	+ 25	+ 19	+ 6
Other securities	-	+ 59	+ 55	+ 20	- 30	- 47	- 20	- 65	- 40	+ 26	+ 134
Other (oil and miscellaneous)	+ 26	+ 55	+ 75	+ 57	+ 97	+ 38	+ 91	+ 140	+ 200	+ 245	+ 208
Total	+ 172	+ 253	+ 374	+ 223	+ 233	+ 158	+ 273	+ 274	+ 355	+ 573	+ 621
Overseas sterling area											
Direct[2]	+ 8	+ 14	+ 5	+ 1	- 3	+ 1	+ 1	+ 12	+ 21	- 4	+ 25
Other	+ 8	+ 2	+ 7	+ 7	- 8	- 17	- 7	- 31	- 22	+ 42	+ 42
Non-sterling areas											
Direct[2]	+ 138	+ 121	+ 231	+ 129	+ 163	+ 161	+ 196	+ 183	+ 149	+ 287	+ 248
Other	+ 18	+ 116	+ 131	+ 86	+ 81	+ 13	+ 83	+ 110	+ 207	+ 248	+ 306

[1] Net of disinvestment. Assets: increase—/decrease +. Liabilities: increase +/decrease—. [2] Board of Trade enquiry into overseas direct investment.

Source: Central Statistical Office

OVERSEAS FINANCE

Overseas investment in UK public sector[1]

£ million

TABLE 287

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
All areas											
British government stocks[2]	—	— 20	+ 53	+ 24	+ 35	+ 23	+ 22	+ 11	+ 20	+ 35	— 11
Local authorities—securities and mortgages	—	—	— 1	+ 1	+ 8	— 20	— 53	— 8	+ 6	+ 7	— 1
Public corporations—net issues abroad	—	—	—	—	—	—	—	—	—	—	+ 54
Public corporations—borrowing abroad from banks, etc.	—	—	—	—	—	—	—	—	—	—	+ 16
Local authorities—borrowing abroad from banks, etc.[3]	—	—	—	—	—	—	—	—	—	—	+ 5
Total	—	— 20	+ 52	+ 25	+ 43	+ 3	— 31	+ 3	+ 26	+ 42	+ 63
<i>of which:</i>											
Overseas sterling area	+ 14	+ 10	+ 40	+ 12	+ 25	— 24	— 48	— 16	—	+ 9	— 16
Non-sterling areas	— 14	— 30	+ 12	+ 13	+ 18	+ 27	+ 17	+ 19	+ 26	+ 33	+ 79

[1] Net of disinvestment. Assets: increase—/decrease+. Liabilities: increase+/decrease—. [2] Excluding investment by overseas banks and central monetary institutions (see Table 289). [3] Other than short-term borrowing (part of external sterling liabilities, see Table 289).

Source: Central Statistical Office

Analysis of certain investment and other capital flows, and official financing

TABLE 288

£ million

Row in Table 275 presentation		1963	1964	1965	1966	1967	1968	1969
	Investment and other capital flows							
	<i>Import credit</i> [1]							
	Identified long-term[2]	—	— 3	— 5	— 4	+ 31	+ 24	+ 36
	Other	+ 20	+ 2	+ 9	+ 1	— 4	+ 42	+ 161
	Total	+ 20	— 1	+ 4	— 3	+ 27	+ 66	+ 197
	Import deposits paid directly from overseas	—	—	—	—	—	+ 1	+ 59
7	Total	+ 20	— 1	+ 4	— 3	+ 27	+ 67	+ 256
	<i>Export credit</i> [1]							
	Identified long-term	— 12	— 24	— 25	— 71	— 130	— 137	— 197
	Other	— 102	— 46	— 44	— 112	— 55	— 208	— 136
8	Total	— 114	— 70	— 69	— 183	— 185	— 345	— 333
	<i>Other short-term flows</i>							
	External sterling claims[3]	— 79	— 72	+ 3	+ 17	+ 61	— 43	— 51
	External claims in overseas sterling area currencies	— 14	— 5	+ 26	—	— 3	— 26	— 7
	Official assets and liabilities (n.e.i.) [4]	—	— 18	+ 45	— 36	— 12	+ 16	— 65
	Other commercial short-term transactions (net)	+ 4	+ 21	+ 32	— 23	— 19	— 35	+ 75
	Sterling liabilities to international organizations[5]	+ 16	+ 7	+ 1	+ 28	+ 4	+ 36	+ 71
	IMF gold deposits in the UK	—	—	+ 3	+ 12	+ 1	— 1	—
12	Total	— 70	— 67	+ 110	— 2	+ 32	— 55	+ 24
	Official financing							
	Net drawings from (+) net repayments to (—) International Monetary Fund[6]:							
	UK drawings	—	+ 357	+ 500	+ 44	—	+ 583	+ 354
	UK repurchases	—	—	—	—	— 249	— 77	— 382
	Other net drawings[7]	+ 5	—	— 10	— 29	— 89	—	— 2
20	Total IMF	+ 5	+ 357	+ 489	+ 15	— 339	+ 506	— 30

[1] Excluding trade credit between 'related' firms. [2] Credit on ships and aircraft only. [3] Excluding UK trade credit. [4] Excluding import deposits paid directly from overseas. [5] Including IMF administrative and operational expenditure and receipts in sterling, but excluding sterling liabilities to the IMF as the counterpart to drawings, repurchases and subscriptions. [6] Components and the total are rounded independently. [7] Drawings and repurchases in sterling by other countries which affect the UK's repurchase obligations to the IMF.

Source: Central Statistical Office

United Kingdom external liabilities and claims in sterling
By type of liability and claim [1]

TABLE 289

End of year

£ million

	United Kingdom liabilities								United Kingdom claims				Net liabilities
	Current and deposit accounts	Funds with		United Kingdom Treasury bills	Non-interest-bearing notes	Commercial and other bills	British government stocks	Total	Advances and over-drafts	Commercial and other bills	Acceptances	Total	
		Hire purchase finance companies	Local authorities										
Total all countries													
1962	1,526	98	93	1,016	—	56	1,222	4,011	318	342	188	848	3,163
1963	1,720	76	84	1,103	—	67	1,182	4,232	348	386	236	970	3,262
1964	1,740	87	132	1,130	—	72	1,257	4,418	422	439	252	1,113	3,305
1965	1,881	126	170	1,045	—	80	1,233	4,535	369	520	278	1,167	3,368
1966	1,919	137	135	1,252	—	90	1,213	4,746	369	642	255	1,266	3,480
1967	1,838	102	135	1,782	—	97	1,195	5,149	366	754	245	1,365	3,784
1968	1,733	51	71	2,471	—	123	1,140	5,589	370	1,012	270	1,652	3,937
1969	1,784	57	96	1,785	—	194	1,320	5,236	389	1,273	282	1,944	3,292
Overseas sterling area countries													
1962	833	51	41	664	—	23	1,157	2,769	230	81	28	339	2,430
1963	925	40	43	777	—	27	1,130	2,942	236	84	30	350	2,592
1964	974	61	68	718	—	24	1,203	3,048	319	100	38	457	2,591
1965	1,083	75	157	531	—	28	1,187	3,061	284	138	46	468	2,593
1966	1,232	88	115	439	—	39	1,171	3,084	265	179	45	489	2,595
1967	1,199	84	115	382	—	45	1,157	2,982	278	211	46	534	2,448
1968	1,207	46	68	371	—	75	1,116	2,881	269	259	43	570	2,311
1969[3]	1,284	54	95	309	—	134	1,298	3,173	276	331	36	644	2,529
Non-sterling countries													
1962	693	47	52	352	—	33	65	1,242	88	261	160	509	733
1963	795	36	41	326	—	40	52	1,290	112	302	206	620	670
1964	766	26	64	412	—	48	54	1,370	103	339	214	656	714
1965	798	51	13	514	—	52	46	1,474	85	382	232	699	775
1966	687	49	20	813	—	51	42	1,662	104	463	210	777	885
1967	639	18	20	1,400	—	52	38	2,167	89	543	199	831	1,336
1968	527	5	3	2,100	—	48	25	2,708	101	753	228	1,082	1,626
1969	500	4	1	1,476	—	61	22	2,063	113	941	246	1,300	763
International organizations (excluding IMF)													
1962	6	—	—	55	25	—	3	89	—	—	—	—	89
1963	18	—	—	59	24	—	4	105	—	—	—	—	105
1964	17	—	—	58	29	—	6	110	—	—	—	—	110
1965	15	—	—	56	27	—	6	104	—	—	—	—	104
1966	15	—	—	70	25	—	8	117	—	—	—	—	117
1967	7	—	—	59	23	—	12	101	—	—	—	—	101
1968	11	—	—	75	19	—	12	117	—	—	—	—	117
1969	18	—	—	33	43	—	79	173	—	—	—	—	173
International Monetary Fund													
1962	7	—	—	—	510	—	—	517	—	—	—	—	517
1963	7	—	—	—	515	—	—	522	—	—	—	—	522
1964	7	—	—	—	874	—	—	881	—	—	—	—	881
1965	7	—	—	—	1,370	—	—	1,377	—	—	—	—	1,377
1966	9	—	—	—	1,529	—	—	1,538	—	—	—	—	1,538
1967	10	—	—	—	1,429	—	—	1,439	—	—	—	—	1,439
1968	10	—	—	—	1,955	—	—	1,965	—	—	—	—	1,965
1969	10	—	—	—	1,940	—	—	1,950	—	—	—	—	1,950
Total													
1962	1,539	98	93	1,071	535	56	1,225	4,617	318	342	188	848	3,769
1963	1,745	76	84	1,162	539	67	1,186	4,859	348	386	236	970	3,889
1964	1,764	87	132	1,188	903	72	1,263	5,409	422	439	252	1,113	4,296
1965	1,903	126	170	1,101	1,397	80	1,239	6,016	369	520	278	1,167	4,849
1966	1,943	137	135	1,322	1,554	90	1,221	6,401	369	642	255	1,266	5,135
1967	1,855	102	135	1,841	1,452	97	1,207	6,689	366	754	245	1,365	5,324
1968	1,754	51	71	2,546	1,973	123	1,152	7,671	370	1,012	270	1,652	6,019
1969	1,812	57	96	1,818	1,983	194	1,399	7,359	389	1,273	282	1,944	5,415

[1] Components are rounded independently from the area and overall totals. [2] Including certificates of deposit. [3] Including £14 million of British government stocks previously not classified to this series and treated as portfolio investment liabilities. This amount is not treated as a capital flow in the balance of payments items.

Source: Bank of England

External liabilities and claims of United Kingdom banks in non-sterling currencies [1]

£ million

TABLE 290

End of year

	Total all currencies [2] [3]	Currency		Areas				
		US dollars [3]	Other non-sterling currencies	Overseas sterling area countries	North America	Latin America	Western Europe	Other non- sterling countries [3]
United Kingdom liabilities								
1962	1,038	884	154	18	273	48	552	147
1963	1,280	1,072	208	41	286	67	652	234
1964	1,786	1,566	220	82	477	90	850	287
1965	2,122	1,893	229	125	365	100	1,165	367
1966	3,002	2,727	275	200	549	135	1,692	426
1967 [4]	4,384	4,038	346	298	912	201	2,413	560
1968	7,139	6,404	735	546	1,624	276	3,917	776
1969	11,994	10,728	1,266	1,049	2,357	575	6,709	1,304
United Kingdom claims								
1962	1,010	803	207	2	355	27	471	155
1963	1,268	1,024	244	3	327	29	692	217
1964	1,626	1,312	314	4	461	30	840	291
1965	1,980	1,624	356	24	630	76	916	334
1966	3,020	2,611	409	39	1,337	81	1,161	402
1967 [4]	4,376	3,837	539	99	1,855	177	1,453	792
1968	7,117	6,245	872	177	3,263	342	2,166	1,169
1969	12,006	10,514	1,492	554	5,884	616	3,570	1,382
Net liabilities [5]								
1962	28	81	- 53	16	- 82	21	81	- 8
1963	12	48	- 36	38	- 41	38	- 40	17
1964	160	254	- 94	78	16	60	10	- 4
1965	142	269	- 127	101	- 265	24	249	33
1966	- 18	116	- 134	161	- 788	54	531	24
1967 [4]	8	201	- 193	199	- 943	24	960	- 232
1968	22	159	- 137	369	- 1,639	- 66	1,751	- 393
1969	- 12	214	- 226	495	- 3,527	- 41	3,139	- 78

[1] Excluding official UK liabilities. [2] The figures of liabilities for 1965 to 1967 include a medium-term loan in foreign currency received by one of the major oil companies through certain London banks. Part of this was repaid in 1967 and the remainder in 1968. In the investment and other capital flows account the loan and repayment are treated as part of 'oil investment' in private investment and excluded from 'Euro-dollar' borrowing in London for investment overseas. [3] Includes unallocated items; under liabilities these are mainly unallocated certificates of deposit which are thought to be held by residents of non-sterling countries. [4] Includes the revaluation in sterling terms at the time of devaluation, which affected total liabilities and claims to much the same extent. [5] Minus sign indicates that claims exceed liabilities.

Source: Bank of England

Official reserves [1]

TABLE 291

End of year

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Gold [2]	898	1,000	810	922	887	763	809	693	538	614	613
Convertible currencies	79	154	375	80	62	64	264	414	585	395	440
Total	977	1,154	1,185	1,002	949	827	1,073	1,107	1,123	1,009	1,053

[1] The parity of sterling changed from £1 to \$2.80 to £1 to \$2.40 on 18th November, 1967. [2] The gold figures are not adjusted to take account of the fact that purchases or sales of gold made by the Bank of England on behalf of other central banks may not have been matched by the end of the year by offsetting settlements with those central banks; but since these gold settlements were financed with foreign currencies they did not affect the total reserves figure.

Sources: H.M. Treasury; Bank of England

United Kingdom short and medium-term borrowing

TABLE 292

Outstanding at end of year

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
International Monetary Fund [1]	116	-	370	-	-	357	846	861	628	1,134	1,104
Swiss loan [2]	-	-	-	-	-	28	42	42	17	11	-
Foreign currency	-	-	-	-	-	72	-	14	193	211	150
Sterling	-	-	-	-	-	116	284	564	1,229	2,007	1,410
Total	-	-	-	-	-	188	284	578	1,422	2,218	1,560
Total	116	-	370	-	-	573	1,172	1,481	2,067	3,363	2,664

[1] Drawings from the IMF, excluding interest and charges, and net of repayments and drawings in sterling from the IMF by other countries. [2] Borrowing from Switzerland (with a sterling counterpart) in parallel with drawings from the IMF under the General Arrangements to Borrow. [3] Borrowing from other monetary authorities (and a consortium of Swiss banks in 1967) in the form of foreign currency deposits and assistance with a sterling counterpart.

Source: Bank of England

United Kingdom government economic aid [1]

TABLE 293

Years ended 31 March

£ million

	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70 [2]
Total economic aid	113.0	147.3	169.6	155.9	173.0	190.5	204.4	215.2	212.8	207.3	217.4
Bilateral aid	109.7	130.2	155.4	141.6	158.3	175.9	185.3	196.0	188.8	178.5	193.6
Commonwealth	97.4	117.7	140.7	127.0	136.5	154.7	164.5	171.2	166.0	158.8	174.0
Grants	46.5	51.1	70.7	65.2	63.2	81.4	84.1	82.7	76.6	80.5	73.1
Cost of technical assistance	5.8	7.2	18.2	19.5	22.9	25.8	27.4	29.4	30.7	35.2	38.1
Emergency aid	10.9	3.8	—	—	—	—	—	—	—	—	—
Other grants	29.8	39.8	52.6	45.6	40.4	55.7	56.7	53.3	45.9	45.3	35.0
Loans (gross)	50.8	66.6	69.9	61.9	73.3	73.3	80.4	88.5	89.4	78.3	100.9
Foreign	12.4	12.5	14.8	14.5	21.8	20.3	20.8	24.9	22.8	19.7	19.6
Grants	7.4	8.8	10.7	8.5	8.5	10.1	7.5	9.1	12.0	11.5	9.9
Cost of technical assistance	0.9	1.0	1.3	1.3	1.4	2.2	2.6	3.5	6.1	7.9	7.2
Other grants	6.5	7.8	9.3	7.2	7.1	7.9	4.9	5.6	5.9	3.6	2.7
Loans (gross)	5.0	3.8	4.1	6.0	13.3	10.1	13.3	15.7	10.8	8.2	9.7
Contributions to multilateral agencies	3.3	17.0	14.2	14.3	14.7	15.6	19.1	19.2	24.0	28.8	23.8
International Locust Fund	—	—	—	0.2	—	—	—	—	—	—	—
International Finance Corporation	—	—	—	—	—	—	—	—	—	—	—
International Development Association [3]	—	10.8	9.0	9.0	9.0	9.0	11.5	11.5	15.7	19.0	11.5
U.N. Development Programme	1.2	2.9	2.9	2.9	3.6	3.6	4.2	4.2	4.2	4.9	5.9
U.N. Industrial Services	—	—	—	—	—	—	—	0.3	—	—	—
U.N. Relief and Works Agency (for Palestine refugees)	1.9	1.9	1.9	1.9	0.9	1.9	1.9	1.8	1.8	1.9	1.9
U.N. Children's Fund (U.N.I.C.E.F.)	0.2	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.5	0.5
U.N. Civil Assistance to the Congo	—	1.1	—	—	0.2	0.2	0.2	—	—	—	—
World Food Programme [4]	—	—	—	—	0.6	0.6	0.8	0.4	0.5	1.8	2.3
Asian Development Bank	—	—	—	—	—	—	—	0.5	1.4	0.6	0.6
Caribbean Development Bank	—	—	—	—	—	—	—	—	—	—	0.2
Other	—	—	—	—	—	—	—	0.1	0.1	0.2	0.9

[1] The British Aid Programme, both normal additional items i.e. grants and loans to the developing countries for their social and economic development. [2] Provisional. [3] For years prior to 1968/69 the figure shown is of contributions (usually by means of promissory notes). Thereafter the figures are of encashments of those notes. [4] In 1968/69 and 1969/70 includes part of the U.K. contribution under the Food Aid Convention of the International Grains Arrangement.

Source: Ministry of Overseas Development

United Kingdom government bilateral economic aid
Division by main recipient countries

TABLE 294

Years ended 31 March

£ million

	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70 [1]
Total bilateral aid	109.7	130.2	155.4	141.6	158.3	174.9	185.3	196.0	188.8	178.5	193.6
Grants [2]	53.9	59.8	81.4	73.7	71.7	91.5	91.6	91.8	88.6	92.0	83.0
Africa	18.2	25.2	45.3	40.1	38.6	51.9	46.3	42.1	38.7	41.3	38.0
East African Community	0.5	0.5	4.2	2.7	2.6	1.3	1.5	1.2	1.1	1.7	1.2
Federation of Rhodesia and Nyasa- land	0.3	0.6	0.2	0.4	0.2	1.1	0.2	0.4	0.2	—	—
Gambia	0.2	0.3	0.5	1.4	1.4	1.1	1.4	1.0	0.4	0.1	0.2
Kenya	1.7	1.2	11.3	7.8	8.1	7.7	7.1	3.5	4.2	4.2	3.6
Libya	3.2	3.2	3.2	3.2	3.3	3.3	—	—	—	—	—
Malawi	0.3	1.8	2.5	2.0	6.2	8.7	8.6	5.7	5.4	4.8	4.1
Mauritius	0.1	1.1	1.3	0.6	0.6	0.6	0.4	0.3	2.1	1.8	1.2
Nigeria	4.0	5.3	1.6	1.7	0.9	1.4	2.1	3.3	2.4	3.5	4.4
Zambia	0.4	0.2	0.9	0.6	0.9	5.5	3.3	6.5	3.9	4.5	4.1
Sierra Leone	0.9	1.2	2.7	1.1	0.6	0.2	0.2	0.4	0.3	0.4	0.3
Somali Republic[3]	1.1	2.5	1.5	1.0	—	—	—	—	—	0.1	0.1
Botswana, Lesotho and Swaziland	1.7	2.0	4.6	4.8	5.2	7.9	10.5	11.3	11.8	11.7	11.6
Tanzania	1.5	1.9	6.0	7.5	4.5	4.4	2.9	2.3	1.3	2.1	0.8
Uganda	0.9	1.3	3.1	4.6	3.1	2.4	2.1	2.4	2.0	2.2	2.1
Other	1.5	2.0	1.8	0.6	1.0	6.4	6.1	3.9	3.6	4.2	4.3
America	8.6	6.9	8.9	7.2	6.2	5.8	6.6	9.5	9.9	9.2	10.0
Guyana	1.0	1.3	1.3	0.7	0.8	0.4	0.5	2.1	1.1	0.6	0.4
British Honduras	1.0	0.6	1.7	1.5	1.0	0.8	0.6	1.0	2.4	2.3	1.2
Other West Indian Territories	4.0	3.4	4.3	3.7	2.9	3.3	4.2	5.3	5.4	4.8	6.4
Jamaica	1.8	1.3	1.5	1.1	0.4	0.5	0.4	0.3	0.2	0.3	0.3
Trinidad and Tobago	0.7	0.2	0.1	0.1	1.0	0.2	0.1	0.2	0.2	0.2	0.1
Other	—	0.1	—	—	0.1	0.5	0.7	0.7	0.7	1.0	1.6
Asia	12.6	12.9	14.9	15.3	17.7	21.6	26.1	25.9	22.9	19.9	12.5
India	0.3	0.4	0.4	0.5	0.6	0.8	0.7	0.7	0.7	3.3	0.9
Jordan	2.6	2.5	2.8	2.0	2.0	2.0	1.9	1.8	1.9	0.6	0.5
Malaysia	5.1	4.8	4.7	1.8	2.8	3.9	4.3	4.2	4.9	3.8	1.3
Pakistan	0.4	0.4	0.4	0.8	0.9	1.0	0.9	0.7	0.9	0.8	1.1
South Yemen	2.7	2.6	3.3	3.9	5.3	7.1	10.1	10.4	6.1	1.2	0.1
Indus Basin Development Fund	—	0.3	0.5	4.1	2.9	3.2	3.6	2.5	2.7	4.6	1.5
Other	1.5	1.9	2.8	2.3	3.2	3.6	4.4	5.5	5.7	5.6	7.0
Europe	11.8	11.5	6.6	5.5	4.8	7.3	6.1	5.9	5.7	6.5	1.6
Cyprus	7.6	6.5	3.5	2.5	1.6	2.1	0.3	0.1	0.1	0.1	0.2
Malta	4.0	4.7	2.7	2.5	2.9	4.7	5.1	4.8	4.6	5.8	0.5
Other	0.2	0.3	0.4	0.5	0.3	0.5	0.7	1.0	1.0	0.6	0.9
Other grants	2.7	3.4	5.6	5.6	4.5	5.0	6.4	8.4	11.5	15.1	21.0

[1] Provisional. [2] Including cost of technical assistance. [3] Disbursements up to July 1960 were made to British Somaliland. [4] From 1967/68 the figures include exchequer advances to the Commonwealth Development Corporation, which are no longer available by country.

Source: Ministry of Overseas Development

United Kingdom government bilateral economic aid

Division by main recipient countries

TABLE 294 (continued)

Years ended 31 March

£ million

	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70 [1]
<i>Loans (gross)</i>	55.8	70.4	74.0	67.9	86.6	83.4	93.7	104.2	100.2	86.5	110.6
<i>Africa</i>	12.3	31.5	40.0	23.2	34.3	30.0	34.7	29.3	20.2	22.2	22.2
East African Community	—	4.3	4.6	2.1	1.5	2.8	1.4	2.1	1.8	0.2	—
Federation of Rhodesia and Nyasa- land	—	—	12.1	0.8	2.2	—	—	—	—	—	—
Kenya	2.4	8.4	4.0	4.5	7.1	10.2	8.1	6.6	5.0	5.5	5.9
Malawi	—	0.3	1.9	0.4	3.0	1.3	1.7	3.2	2.9	3.0	2.8
Mauritius	—	0.6	0.1	0.8	1.0	0.1	1.2	0.5	1.0	0.7	0.6
Nigeria	0.2	6.2	6.2	3.0	1.1	4.3	10.2	5.4	2.2	3.4	4.5
Zambia	—	—	—	1.0	3.0	0.8	0.7	0.8	0.7	0.3	—
Sierra Leone	1.5	1.7	0.1	1.1	2.1	0.8	1.9	0.5	0.7	0.4	0.4
Southern Rhodesia	—	—	—	—	3.9	—	—	—	—	—	—
Botswana, Lesotho and Swaziland ..	2.2	3.0	2.8	2.3	0.4	0.9	1.8	3.8	0.6	0.8	0.7
Sudan	2.4	1.7	—	—	0.3	1.3	1.4	1.4	0.4	0.2	0.1
Tanzania	0.6	2.0	3.9	2.6	3.0	3.2	3.0	1.6	0.2	—	—
Uganda	3.0	3.0	3.6	3.7	2.5	1.9	2.4	3.1	1.3	1.1	1.6
Other	—	0.4	0.7	1.0	3.3	2.3	0.9	0.3	3.4	6.6	5.8
<i>America</i>	2.0	4.5	6.6	5.4	8.7	6.6	7.2	7.4	1.4	1.9	3.6
Argentina	—	—	—	—	5.5	1.9	—	3.2	—	—	—
Brazil	—	—	1.2	1.3	—	1.5	1.5	—	—	—	—
Guyana	1.1	1.6	2.6	1.7	0.8	0.8	1.2	0.7	0.4	0.6	1.2
Other West Indian Territories	0.6	0.6	0.3	0.1	0.6	0.6	0.1	1.3	—	0.3	0.9
Chile	—	—	1.4	0.4	0.2	0.5	2.0	0.8	0.1	0.7	0.1
Jamaica	0.4	2.3	1.0	1.7	0.5	1.2	2.2	—	—	—	—
Trinidad and Tobago	—	—	—	—	0.9	—	0.1	0.7	0.3	0.2	—
Other	—	—	—	0.1	0.1	—	—	0.7	0.6	0.2	1.4
<i>Asia</i>	36.5	32.2	26.1	32.2	36.5	41.6	43.3	59.3	62.1	46.9	70.2
India	33.0	28.1	17.2	22.3	26.0	30.1	32.1	43.2	40.9	30.9	44.7
Iran	0.1	—	—	—	—	—	—	1.3	1.7	0.6	—
Jordan	0.5	0.5	0.5	0.7	0.7	0.7	0.7	0.8	0.9	0.7	1.3
Malaysia	0.4	0.7	1.8	0.8	0.5	0.3	0.4	0.4	—	0.8	2.8
Pakistan	1.7	2.7	6.2	7.4	8.2	9.3	9.4	9.0	13.1	8.0	10.4
Other	0.8	0.3	0.3	1.0	1.0	1.3	0.6	4.5	5.4	5.9	11.0
<i>Europe</i>	5.1	2.2	0.8	5.5	7.0	5.1	8.4	8.1	8.3	5.5	3.5
Malta	1.8	0.5	0.5	2.0	3.2	2.0	1.2	1.0	1.8	1.2	—
Turkey	0.9	—	—	—	3.5	3.1	7.0	6.9	5.8	3.9	3.3
Yugoslavia	1.1	1.6	0.3	3.4	0.1	—	—	—	0.5	0.3	0.2
Other	1.3	—	—	—	0.2	—	0.2	0.2	0.2	0.1	0.1
<i>Other loans [4]</i>	—	—	0.5	1.6	0.1	0.1	0.2	0.2	8.3	10.0	11.0

See footnotes on page 274.

Source: Ministry of Overseas Development

OVERSEAS FINANCE

Foreign exchange rates

Averages of daily mean Telegraph Transfer rates in London

TABLE 295

Rates to £

	1959	1960	1961	1962	1963	1964	1965	1966	1967		1968	1969
									(a)	(b)		
United States dollars	2.81	2.81	2.80	2.81	2.80	2.79	2.80	2.79	2.79	2.41	2.39	2.39
Canadian dollars [1]	2.69	2.72	2.84	..	3.02	3.01	3.01	3.01	3.01	2.60	2.58	2.57
Belgian francs	140.33	139.97	139.70	139.70	139.61	138.92	138.77	139.16	138.63	119.80	119.50	119.85
Swiss francs	12.14	12.13	12.10	12.14	12.10	12.06	12.10	12.08	12.08	10.42	10.33	10.31
French francs [2]...	13.77	13.77	13.74	13.76	13.72	13.68	13.70	13.72	13.73	11.84	11.85	..
Italian lire	1,743.63	1,742.67	1,739.79	1,742.76	1,740.22	1,743.30	1,746.70	1,744.03	1,740.95	1,505.42	1,491.86	1,491.10
Dutch florins [3] ..	10.60	10.59	..	10.12	10.08	10.07	10.06	10.11	10.05	8.68	8.66	8.66
Deutsche Mark [4] .	11.74	11.71	..	11.22	11.16	11.10	11.17	11.17	11.12	9.62	9.55	..
Swedish kronor ...	14.53	14.51	14.48	14.47	14.53	14.38	14.42	14.43	14.40	12.48	12.37	12.36
Norwegian kroner .	20.02	20.03	20.01	20.04	20.02	19.98	19.99	19.97	19.95	17.24	17.10	17.10
Danish kroner	19.36	19.35	19.35	19.37	19.33	19.31	19.33	19.29	19.32	18.01	17.91	17.97
Austrian schillings .	72.68	72.87	72.65	72.48	72.31	72.11	72.19	72.16	72.09	62.32	61.84	61.81
Portuguese escudos	80.20	80.25	80.21	80.21	80.22	80.20	80.19	80.15	80.22	69.44	68.60	68.11

(a) Pre-devaluation. (b) Post-devaluation.

[1] Rates in 1962: 2.95 to 2 May and 3.03 from 3 May. [2] Rates in 1969: 11.86 to 8 August; 13.31 from 11 August. [3] Rates in 1961: 10.60 to 4 March; no quotation 6 March; 10.08 from 7 March. [4] Rates in 1961: 11.69 to 3 March; no quotation 4 March; 11.17 from 6 March. Rates in 1969: 9.44 to 29 September; 8.95 from 30 September to 24 October; 8.84 from 27 October.

Source: Bank of England

XI. National Income and Expenditure

The tables which follow are taken from those in *National Income and Expenditure 1970*, published by Her Majesty's Stationery Office (September 1970). Some of the figures are provisional and may have to be revised later; this applies particularly to the figures for 1969.

A general description of the statistics, together with a detailed description of the sources, methods and definitions used in making the estimates, is given in *National Accounts Statistics: Sources and Methods* (HMSO, 1968).

In the tables in this section the analyses by industry are based, as far as possible, on the *Standard Industrial Classification 1968*.

The first aggregate measured in these tables is the **gross national product**. This is an estimate of the value of the goods and services produced by United Kingdom residents (the gross domestic product) together with net property income from abroad. The gross national product is not identical with the national income. The latter is defined as equal to the total of goods and services becoming available after deducting what is required to maintain real capital intact (the gross national product *less* capital consumption).

Gross national product (Table 296). The upper part of this table shows the various money flows which generate the gross national product. These include expenditure by United Kingdom final buyers—that is, expenditure on goods and services other than for use in current production and re-sale—and expenditure on British exports by overseas purchasers. The sum of these two items overstates the amount of income generated in the United Kingdom by the value of imports of goods and services; this item is therefore subtracted.

Total expenditure is first measured at market prices (the prices paid by the final buyer) which include taxes on expenditure and subsidies. Deduction of taxes on expenditure and addition of subsidies result in the total gross national expenditure at factor cost, which is equal to the gross national product—the sum of the incomes of the factors of production before deduction of depreciation.

The lower part of the table shows the contribution to the gross national product of the different factors of production. The profit items in the table—professional earnings, income from farming, profits of other sole traders and partnerships, trading profits of companies, trading surpluses of public corporations and of other public enterprises—are shown before any deduction for depreciation and before providing for stock appreciation. (Stock appreciation is the change in value of stocks due to the change, if any, in the prices at which stocks are valued in the reckoning of profits). This element of stock appreciation is deducted in reckoning the total of the gross national product.

Personal income and expenditure (Table 297). 'Persons' are here defined as including unincorporated businesses and private non-profit-making bodies. Income is shown gross before providing for depreciation or stock appreciation. Employers' national insurance contributions are treated as employee income taxed at source and therefore appear under both income and expenditure. Personal saving before providing for depreciation or stock appreciation is estimated as a residual and is subject to a wide margin of error.

Corporate income appropriation account (Table 298). Trading profits earned in the United Kingdom are shown before providing for stock appreciation and before deduction of depreciation allowances. Profits from operations outside the United Kingdom are included under income earned abroad. Dividends paid by one company to another are excluded both from dividends and from non-trading income. Additions to dividend reserves represent the excess of provision for dividends out of the year's income over the dividends actually paid in the year. Additions to tax reserves represent the net excess of accruals of tax over the amount actually paid.

Current account of central government including National Insurance Funds (Table 299). This presentation of the government accounts differs from the Exchequer accounts in a number of important respects. It is an account for the whole of the government, including National Insurance Funds, not for the Exchequer alone. Secondly, it excludes certain receipts and expenditure which are regarded as capital items. Thirdly, it differs considerably in its treatment of the receipts and expenditure of trading services.

Combined capital account (Table 301). This table brings together the saving and investment of the several sectors of the economy and shows the total investment at home and overseas.

International transactions (Table 302). This account is equivalent to the current account of the balance of payments. The items are the same as those given in *United Kingdom Balance of Payments 1970* (HMSO, September 1970). Imports and exports of services include such 'invisible' items as shipping services, travel and government overseas expenditure. Current transfers include grants to colonial and other overseas governments, migrants' remittances and private gifts.

Gross domestic product at factor cost (Table 303). This table brings together the various estimates of gross domestic product at factor cost. They are shown in index number form with the base year for the constant price estimates as 100. Also shown is an average estimate of the gross domestic product at 1963 prices derived as an unweighted arithmetic average of the three estimates based on expenditure, income and output data.

Gross national product by industry (Table 304). This table shows the contribution of each industry to the gross national product, measured as the sum of income before providing for depreciation arising in the industry. This is also equal to the 'value added' by the industry, that is, the excess of the value of its current output over the value of goods and services purchased from outside the industry and used in production.

Expenditure and output at constant prices (Table 305 and 306). These tables contain two virtually independent estimates of the gross domestic product of the United Kingdom at 1963 prices. The estimates in Table 305 are based on the index of industrial production and other statistics relating to the volume of output; those in Table 306 have been derived by revaluing estimates of final expenditure on goods and services at average 1963 prices. With full and accurate information the two methods would in theory lead to the same result. In practice, because there are numerous imperfections and gaps in the data, the two methods produce different results. Notes on the rebasing of constant price estimates on 1963 are given in *National Income and Expenditure 1970*.

Company profits (Table 308). The term 'company profits' as used here denotes the trading profits of companies and other bodies operating in the United Kingdom, excluding the profits of companies engaged in agriculture, but including the surpluses before deduction of interest or of dividends on sales of co-operative societies. Profits are reckoned after deduction of directors' fees, but before deduction of depreciation allowances, profits tax and debenture interest.

The classification of company profits by industry corresponds as far as possible with the *Standard Industrial Classification 1968*, but the figures are not comparable with the statistics of manpower, or with data from the census of production. The reason is that the latter are based

on data for separate establishments, while the profits figures are related to financial units which often cover more than one establishment.

Public corporations: appropriation account (Table 309). A list of the public corporations included in this account is given in *National Accounts Statistics: Sources and Methods* (HMSO, 1968).

Value of physical increase in stocks and work in progress (Table 310). This table gives a broad analysis by industry, and, for manufacturing industry, by asset, of the physical increase in stocks and work in progress. The physical increase at current prices equals the change in the book value of stocks *less* stock appreciation.

Gross domestic fixed capital formation (Table 312). Fixed capital formation comprises expenditure on the replacement of, and additions to, the stock of fixed capital assets located in the United Kingdom, including all ships and aircraft of United Kingdom ownership.

Analysis of public expenditure (Table 313). This table analyses the expenditure on current and capital account of the central government, local authorities and public corporations including debt interest. All operating expenditure by trading bodies is excluded: but where operating receipts are less than operating expenditure and the deficit is met by a subsidy, the amount of the subsidy is included. Debt interest is omitted from the functional analysis, as it cannot be allocated satisfactorily. The economic classification of each of the functional heads is shown in Table 49 of *National Income and Expenditure 1970* (HMSO, September 1970). The coverage of each of the heads is described in *National Accounts Statistics: Sources and Methods* (HMSO, 1968).

An alternative analysis of public expenditure, in financial years, on social services and housing appears in Tables 41 to 44.

Gross national product

TABLE 296

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Expenditure											
Consumers' expenditure	16,117	16,933	17,830	18,910	20,087	21,459	22,885	24,232	25,362	27,113	28,618
Public authorities' current expenditure on goods and services	4,001	4,248	4,589	4,920	5,184	5,512	6,043	6,572	7,276	7,705	8,118
Gross domestic fixed capital formation	3,736	4,120	4,619	4,731	4,907	5,857	6,304	6,704	7,239	7,889	7,927
Value of physical increase in stocks and work in progress	174	594	323	58	198	649	401	267	215	210	294
Total domestic expenditure at market prices	24,028	25,895	27,361	28,619	30,376	33,477	35,633	37,775	40,092	42,917	44,957
Exports and property income from abroad	6,016	6,309	6,587	6,840	7,225	7,677	8,289	8,709	8,845	10,669	11,986
less Imports and property income paid abroad	- 5,791	- 6,483	- 6,480	- 6,607	- 6,964	- 7,886	- 8,157	- 8,437	- 8,911	- 10,713	- 11,318
less Taxes on expenditure	- 3,200	- 3,391	- 3,643	- 3,896	- 4,047	- 4,458	- 4,986	- 5,611	- 5,996	- 6,944	- 7,868
Subsidies	369	487	586	600	560	509	563	555	787	890	844
Gross national product at factor cost	21,422	22,817	24,411	25,556	27,150	29,319	31,342	32,991	34,817	36,819	38,601
Factor incomes											
Income from employment	14,107	15,174	16,407	17,306	18,190	19,702	21,261	22,746	23,626	25,334	27,174
Income from self-employment[1].....	1,890	2,014	2,116	2,156	2,217	2,346	2,536	2,677	2,812	2,919	3,009
Gross trading profits of companies[1] [2]	3,317	3,736	3,643	3,595	4,108	4,591	4,758	4,442	4,620	5,024	4,948
Gross trading surplus of public corporations[1]	391	539	645	751	846	931	996	1,051	1,142	1,372	1,461
Gross trading surplus of other public enterprises[1]	164	179	96	71	78	91	96	87	88	108	114
Rent[3]	1,153	1,244	1,338	1,454	1,567	1,698	1,865	2,028	2,192	2,379	2,601
Total domestic income [1]	21,022	22,886	24,245	25,333	27,006	29,359	31,512	33,031	34,480	37,136	39,307
less Stock appreciation	- 90	- 135	- 173	- 147	- 202	- 301	- 333	- 318	- 187	- 634	- 815
Residual error	230	- 165	87	37	- 46	- 134	- 279	- 102	156	-	- 342
Gross domestic product at factor cost ...	21,162	22,586	24,159	25,223	26,758	28,924	30,900	32,611	34,449	36,502	38,150
Net property income from abroad	260	231	252	333	392	395	442	380	368	317	451
Gross national product	21,422	22,817	24,411	25,556	27,150	29,319	31,342	32,991	34,817	36,819	38,601
less Capital consumption	- 1,844	- 1,933	- 2,065	- 2,197	- 2,318	- 2,492	- 2,697	- 2,937	- 3,149	- 3,378	- 3,694
National income	19,578	20,884	22,346	23,359	24,832	26,827	28,645	30,054	31,668	33,441	34,907

[1] Before providing for depreciation and stock appreciation. [2] From 1966 selective employment tax is included on a cash basis and refunds or premiums are allowed for when they are received. [3] Before providing for depreciation.

Source: Central Statistical Office

NATIONAL INCOME

Personal income and expenditure

£ million

TABLE 297

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Income before tax											
Wages	8,060	8,625	9,260	9,615	9,960	10,790	11,535	12,180	12,330	13,095	13,915
Salaries	4,665	5,110	5,595	6,025	6,430	6,960	7,550	8,150	8,730	9,410	10,270
Pay in cash and kind of H.M. Forces ..	389	393	385	401	419	450	467	523	524	541	543
Employers' contributions:											
National insurance etc.	418	425	503	557	611	682	831	906	966	1,099	1,141
Other	575	621	664	708	770	820	878	987	1,076	1,189	1,305
Total income from employment	14,107	15,174	16,407	17,306	18,190	19,702	21,261	22,746	23,626	25,334	27,174
Professional persons[1]	328	355	363	371	387	412	455	476	506	528	541
Farmers[1]	451	485	520	548	535	565	592	602	643	645	676
Other sole traders and partnerships[1] ..	1,111	1,174	1,233	1,237	1,295	1,369	1,489	1,599	1,663	1,746	1,792
Total income from self-employment[1]	1,890	2,014	2,116	2,156	2,217	2,346	2,536	2,677	2,812	2,919	3,009
Rent, dividends and net interest:											
Receipts by life assurance and super-annuation funds	395	449	515	573	648	729	814	898	987	1,104	1,198
Other receipts	1,673	1,940	2,111	2,186	2,392	2,610	2,847	2,907	2,997	3,151	3,225
Total	2,068	2,389	2,626	2,759	3,040	3,339	3,661	3,805	3,984	4,255	4,423
Current transfers to charities from companies	15	17	19	21	24	26	28	30	32	34	35
National insurance benefits and other current grants from public authorities	1,555	1,569	1,712	1,885	2,133	2,257	2,604	2,834	3,199	3,690	3,930
Total personal income[1] [2]	19,635	21,163	22,880	24,127	25,604	27,670	30,090	32,092	33,653	36,232	38,571
Expenditure											
Consumers' expenditure	16,117	16,933	17,830	18,910	20,087	21,459	22,885	24,232	25,362	27,113	28,618
Transfers abroad (net)	—	— 3	— 7	—	15	23	32	49	58	96	77
Taxes paid abroad	11	12	14	14	18	19	20	22	21	24	22
United Kingdom taxes on income:											
Payments	1,776	1,991	2,249	2,458	2,510	2,801	3,344	3,733	4,106	4,643	5,206
Additions to tax reserves	15	95	20	— 30	17	95	107	58	75	164	94
National insurance, etc. contributions	897	913	1,072	1,197	1,303	1,444	1,685	1,804	1,909	2,165	2,243
Total current expenditure	18,816	19,941	21,178	22,549	23,950	25,841	28,073	29,898	31,531	34,205	36,260
Balance [1] [2]	819	1,222	1,702	1,578	1,654	1,829	2,017	2,194	2,122	2,027	2,311
Total	19,635	21,163	22,880	24,127	25,604	27,670	30,090	32,092	33,653	36,232	38,571

[1] Before providing for depreciation and stock appreciation. [2] Estimates of total personal disposable income and saving before providing for additions to tax reserves are as follows (£ million):

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Personal disposable income	16,951	18,250	19,552	20,458	21,758	23,383	25,009	26,484	27,559	29,304	31,023
Saving	834	1,317	1,722	1,548	1,671	1,924	2,124	2,252	2,197	2,191	2,405

Personal disposable income equals total personal income less payments of United Kingdom taxes on income, national insurance, etc. contributions, transfers abroad (net) and taxes paid abroad.

Source: Central Statistical Office

Corporate income appropriation account [1]

TABLE 298

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Income											
Income arising in the United Kingdom: Gross trading profits of companies and trading surplus of public cor- porations[2] [3]	3,708	4,275	4,288	4,346	4,954	5,522	5,754	5,493	5,762	6,396	6,409
Rent and non-trading income	780	906	976	974	980	1,121	1,304	1,442	1,566	1,803	2,019
Total income arising in the United Kingdom	4,488	5,181	5,264	5,320	5,934	6,643	7,058	6,935	7,328	8,199	8,428
Income from abroad[4]	992	955	983	1,081	1,156	1,295	1,435	1,391	1,411	1,710	1,956
Total income	5,480	6,136	6,247	6,401	7,090	7,938	8,493	8,326	8,739	9,909	10,384
Allocation of income											
Dividends and interest:											
Payments	1,522	1,871	2,129	2,242	2,308	2,668	3,067	3,268	3,407	3,784	4,140
Additions to dividend and interest reserves	143	69	64	52	201	55	23	— 33	4	35	44
Current transfers to charities from com- panies	15	17	19	21	24	26	28	30	32	34	35
Profits due abroad[4], net of United Kingdom tax, and taxes paid abroad	595	548	537	581	610	739	799	765	785	1,062	1,060
United Kingdom taxes on income:											
Payments	968	715	813	981	857	709	659	706	981	1,000	1,124
Additions to tax reserves	— 186	318	102	— 155	— 24	307	26	454	257	639	591
Balance: undistributed income after taxation[2]	2,423	2,598	2,583	2,679	3,114	3,434	3,891	3,136	3,273	3,355	3,390
Total	5,480	6,136	6,247	6,401	7,090	7,938	8,493	8,326	8,739	9,909	10,384

[1] From April 1961 the Post Office is treated as a public corporation not as part of central government. [2] Before providing for depreciation and stock appreciation. [3] Selective employment tax is included on a cash basis and refunds or premiums are allowed for when they are received. [4] After deducting depreciation allowances but before providing for stock appreciation.

Source: Central Statistical Office

NATIONAL INCOME

Current account of central government including National Insurance Funds

TABLE 299

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Receipts											
Gross trading surplus[1] [2]	116	129	46	17	17	24	24	15	16	30	40
Rent, dividends and interest	394	426	505	602	558	612	665	770	829	954	1,068
Taxes on income	2,758	2,725	3,078	3,455	3,385	3,528	4,024	4,450	5,092	5,648	6,336
Taxes on expenditure	2,486	2,620	2,812	2,980	3,033	3,362	3,758	4,237	4,529	5,391	6,194
National insurance and health contributions[3]	897	913	1,072	1,197	1,303	1,444	1,685	1,804	1,909	2,165	2,243
Total	6,651	6,813	7,513	8,251	8,296	8,970	10,156	11,276	12,375	14,188	15,881
Expenditure											
Current expenditure on goods and services	2,733	2,891	3,092	3,263	3,371	3,565	3,864	4,129	4,525	4,757	4,880
Subsidies	341	456	544	561	522	465	497	481	713	806	742
National insurance benefits	987	992	1,125	1,213	1,413	1,497	1,775	1,894	2,084	2,360	2,429
Other current grants to personal sector	531	537	542	619	656	684	738	832	993	1,193	1,354
Debt interest	774	861	897	878	934	942	973	1,041	1,110	1,244	1,287
Current grants to local authorities	711	780	828	926	1,031	1,159	1,249	1,481	1,706	1,899	2,099
Current grants paid abroad	82	94	118	121	132	163	177	180	188	179	175
Total current expenditure	6,159	6,611	7,146	7,581	8,059	8,475	9,273	10,038	11,319	12,438	12,966
Balance: current surplus[1]	492	202	367	670	237	495	883	1,238	1,056	1,750	2,915
Total	6,651	6,813	7,513	8,251	8,296	8,970	10,156	11,276	12,375	14,188	15,881

[1] Before providing for depreciation and stock appreciation. [2] Excluding Post Office from April 1961. [3] Including Redundancy Fund contributions from December 1965.

Source: Central Statistical Office

Current account of local authorities

TABLE 300

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Receipts											
Gross trading surplus[1]	48	50	50	54	61	67	72	72	72	78	74
Rent, dividends and interest	329	359	396	434	469	521	602	685	759	861	981
Rates	714	771	831	916	1,014	1,096	1,228	1,374	1,467	1,553	1,674
Current grants from central government	711	780	828	926	1,031	1,159	1,249	1,481	1,706	1,899	2,099
Total	1,802	1,960	2,105	2,330	2,575	2,843	3,151	3,612	4,004	4,391	4,828
Expenditure											
Current expenditure on goods and services	1,268	1,357	1,497	1,657	1,813	1,947	2,179	2,443	2,751	2,948	3,238
Housing subsidies	28	31	42	39	38	44	66	74	74	84	102
Current grants to personal sector	37	40	45	53	64	76	91	108	122	137	147
Debt interest	262	287	335	364	392	445	522	600	671	778	892
Total current expenditure	1,595	1,715	1,919	2,113	2,307	2,512	2,858	3,225	3,618	3,947	4,379
Balance: current surplus[1]	207	245	186	217	268	331	293	387	386	444	449
Total	1,802	1,960	2,105	2,330	2,575	2,843	3,151	3,612	4,004	4,391	4,828

[1] Before providing for depreciation and stock appreciation.

Source: Central Statistical Office

Combined capital account

TABLE 301

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Receipts											
Saving before providing for depreciation and stock appreciation:											
Personal sector	819	1,222	1,702	1,578	1,654	1,829	2,017	2,194	2,122	2,027	2,311
Companies	2,244	2,296	2,226	2,249	2,574	2,836	3,247	2,483	2,607	2,539	2,511
Public corporations	179	302	357	430	540	598	644	653	666	816	879
Central government	492	202	367	670	237	495	883	1,238	1,056	1,750	2,915
Local authorities	207	245	186	217	268	331	293	387	386	444	449
Additions to dividend and interest reserves:											
Companies	138	63	55	75	161	45	10	- 50	- 15	3	48
Public corporations	5	6	9	- 23	40	10	13	17	19	32	- 4
Additions to tax reserves:											
Personal sector	15	95	20	- 30	17	95	107	58	75	164	94
Companies	- 187	317	104	- 150	- 21	307	22	479	259	643	591
Public corporations	1	1	- 2	- 5	- 3	-	4	- 25	- 2	- 4	-
Total saving before providing for depreciation and stock appreciation	3,913	4,749	5,024	5,011	5,467	6,546	7,240	7,434	7,173	8,414	9,794
/less Stock appreciation:											
Personal sector	- 24	- 31	- 41	- 41	- 37	- 58	- 58	- 59	- 53	- 96	- 107
Companies	- 67	- 90	- 120	- 103	- 161	- 233	- 264	- 253	- 144	- 531	- 704
Public corporations	1	- 14	- 12	- 3	- 4	- 10	- 11	- 6	10	- 7	- 4
Total	- 90	- 135	- 173	- 147	- 202	- 301	- 333	- 318	- 187	- 634	- 815
Residual error	230	- 165	87	37	- 46	- 134	- 279	- 102	156	-	- 342
Total	4,053	4,449	4,938	4,901	5,219	6,111	6,628	7,014	7,142	7,780	8,637
Expenditure											
Gross domestic fixed capital formation:											
Personal sector	605	725	798	760	811	879	949	956	1,046	1,172	1,057
Companies	1,539	1,747	1,997	2,009	1,964	2,398	2,579	2,617	2,574	2,924	3,182
Public corporations	758	788	905	933	1,024	1,187	1,293	1,453	1,659	1,622	1,482
Central government	252	256	217	215	225	281	298	333	392	455	486
Local authorities	582	604	702	814	883	1,112	1,185	1,345	1,568	1,716	1,720
Total	3,736	4,120	4,619	4,731	4,907	5,857	6,304	6,704	7,239	7,889	7,927
Value of physical increase in stocks and work in progress:											
Personal sector	36	47	40	10	38	68	42	27	19	39	43
Companies	137	589	279	37	185	562	342	180	77	122	241
Public corporations	11	- 25	- 3	- 1	- 35	2	- 6	35	92	14	- 32
Central government	- 10	- 17	7	12	10	17	23	25	27	35	42
Total	174	594	323	58	198	649	401	267	215	210	294
Net investment abroad	143	- 265	- 4	112	114	- 395	- 77	43	- 312	- 319	416
Total investment	4,053	4,449	4,938	4,901	5,219	6,111	6,628	7,014	7,142	7,780	8,637

Source: Central Statistical Office

NATIONAL INCOME

International transactions

£ million

TABLE 302

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
United Kingdom credits											
Exports and re-exports of goods	3,522	3,732	3,891	3,993	4,282	4,486	4,817	5,182	5,122	6,273	7,061
Exports of services	1,328	1,417	1,479	1,511	1,533	1,621	1,715	1,805	2,022	2,414	2,661
Property income from abroad	1,075	1,050	1,082	1,189	1,274	1,421	1,571	1,536	1,553	1,844	2,092
UK taxes paid by non-residents on portfolio income	14	19	16	16	18	18	21	11	5	5	6
UK taxes paid on profits due abroad ...	77	91	119	131	118	131	165	175	143	133	166
Exports and property income from abroad	6,016	6,309	6,587	6,840	7,225	7,677	8,289	8,709	8,845	10,669	11,986
Current transfers to personal sector ...	100	104	109	111	113	131	135	134	143	161	176
Total	6,116	6,413	6,696	6,951	7,338	7,808	8,424	8,843	8,988	10,830	12,162
United Kingdom debits											
Imports of goods	3,639	4,138	4,043	4,095	4,362	5,005	5,054	5,255	5,674	6,916	7,202
Imports of services	1,246	1,416	1,472	1,509	1,584	1,706	1,788	1,840	1,904	2,132	2,303
Property income paid abroad	487	548	557	567	580	644	743	765	749	915	1,013
Foreign taxes paid by UK residents	419	381	408	436	438	531	572	577	584	750	800
Imports and property income paid abroad	5,791	6,483	6,480	6,607	6,964	7,886	8,157	8,437	8,911	10,713	11,318
Current transfers:											
From personal sector	100	101	102	111	128	154	167	183	201	257	253
From central government	82	94	118	121	132	163	177	180	188	179	175
Net investment abroad [1]	143	- 265	- 4	112	114	- 395	- 77	43	- 312	- 319	416
Total	6,116	6,413	6,696	6,951	7,338	7,808	8,424	8,843	8,988	10,830	12,162

[1] Equal to the current balance in the balance of payments accounts: *United Kingdom Balance of Payments 1970*.

Source: Central Statistical Office

Gross domestic product at factor cost 1963 = 100

TABLE 303

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
At current prices											
Based on expenditure data	79.1	84.4	90.3	94.3	100.0	108.1	115.5	121.9	128.7	136.4	142.6
Based on income data	78.1	84.9	89.8	94.0	100.0	108.4	116.3	122.0	127.9	136.2	143.6
At 1963 prices											
Based on expenditure data	87.8	92.1	95.4	96.3	100.0	105.3	108.2	110.3	112.4	115.9	117.1
Based on income data	86.7	92.6	94.8	96.0	100.0	105.6	108.9	110.5	111.7	115.7	117.9
Based on output data	89.0	93.8	95.5	96.8	100.0	105.8	108.6	110.5	112.2	116.6	119.3
Based on average estimates	87.8	92.8	95.2	96.4	100.0	105.6	108.6	110.4	112.1	116.1	118.1

Source: Central Statistical Office

TABLE 304

Gross national product by industry [1]

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Agriculture, forestry and fishing	877	912	951	988	984	1,029	1,063	1,083	1,131	1,151	1,197
Mining and quarrying	689	687	709	745	750	755	731	725	730	713	678
Manufacturing	7,509	8,239	8,498	8,615	9,117	10,084	10,920	11,247	11,633	12,631	13,346
Construction	1,236	1,363	1,497	1,623	1,727	2,015	2,179	2,291	2,365	2,500	2,559
Gas, electricity and water	571	617	674	739	835	917	1,029	1,073	1,140	1,284	1,364
Transport	1,293	1,532	1,575	1,636	1,766	1,861	2,005	2,066	2,072	2,285	2,348
Communication	393	421	448	479	522	580	646	702	751	803	930
Distributive trades	2,570	2,756	2,872	3,012	3,174	3,400	3,573	3,752	3,763	4,028	4,193
Insurance, banking and finance (including real estate)	625	686	780	861	927	964	989	1,025	1,107	1,197	1,250
Ownership of dwellings	835	901	964	1,052	1,149	1,262	1,395	1,520	1,654	1,802	1,991
Public administration and defence	1,262	1,323	1,383	1,458	1,551	1,672	1,801	1,965	2,103	2,257	2,391
Public health and educational services	822	906	976	1,082	1,184	1,271	1,420	1,558	1,682	1,828	1,987
Other services	2,340	2,543	2,918	3,043	3,320	3,549	3,761	4,024	4,349	4,657	5,073
less Stock appreciation	- 90	- 135	- 173	- 147	- 202	- 301	- 333	- 318	- 187	- 634	- 815
Residual error	230	- 165	87	37	- 46	- 134	- 279	- 102	156	-	- 342
Gross domestic product at factor cost	21,162	22,586	24,159	25,223	26,758	28,924	30,900	32,611	34,449	36,502	38,150
Net property income from abroad	260	231	252	333	392	395	442	380	368	317	451
Gross national product at factor cost	21,422	22,817	24,411	25,556	27,150	29,319	31,342	32,991	34,817	36,819	38,601

[1] The contribution of each industry to the gross national product before providing for depreciation and stock appreciation.

Source: Central Statistical Office

Index numbers of output at constant factor cost [1]

1963 = 100

TABLE 305

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Agriculture, forestry and fishing	87	93	93	96	100	104	107	107	111	111	111
Industrial production:											
Mining and quarrying	102.5	98.8	97.5	100.1	100.0	99.8	95.8	90.1	89.1	84.8	80.2
Manufacturing [2]	88.3	95.5	95.7	96.1	100.0	108.7	112.4	114.2	114.2	121.4	125.6
Construction	87.3	92.1	98.8	99.8	100.0	111.3	114.3	115.3	119.4	121.8	118.9
Gas, electricity and water	77.1	83.1	86.9	93.8	100.0	105.1	112.3	116.9	121.2	128.2	136.2
Total industrial production	88.3	94.5	95.7	96.7	100.0	108.3	111.7	113.2	113.9	119.8	122.9
Transport and communication [3]	89	94	96	97	100	106	108	110	112	115	119
Distributive trades	90	94	96	97	100	103	106	107	108	111	112
Insurance, banking, finance and business services	86	91	94	95	100	105	108	112	118	127	133
Ownership of dwellings	93	95	96	98	100	102	104	107	110	114	117
Professional and scientific services	89	91	94	98	100	103	107	111	114	119	123
Miscellaneous services	88	92	95	96	100	105	106	107	107	108	108
Public administration and defence	99	97	97	98	100	100	101	104	107	106	105
Gross domestic product [1]	89.0	93.8	95.5	96.8	100.0	105.8	108.6	110.5	112.2	116.6	119.3

[1] This table provides a measure of changes in the volume of goods and services produced. For further details of the index, see *The index of industrial production and other output measures*. Studies in Official Statistics, No. 17 (HMSO November 1970). Alternative estimates of the gross domestic product obtained from statistics of expenditure are given in Tables 303 and 306. [2] Figures for individual manufacturing industries are given in Table 156. [3] Covers all road goods vehicles including those owned by other industries.

Source: Central Statistical Office

NATIONAL INCOME

Expenditure and output at 1963 prices

£ million

TABLE 306

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
At 1963 market prices											
Consumers' expenditure	17,747	18,445	18,871	19,269	20,087	20,783	21,183	21,619	22,074	22,570	22,629
Public authorities' current expenditure on goods and services:											
Military defence	1,700	1,724	1,777	1,857	1,849	1,829	1,846	1,805	1,895	1,799	1,618
National health service	894	923	928	946	969	1,011	1,059	1,097	1,129	1,150	1,157
Education	763	780	826	840	882	919	958	1,008	1,054	1,096	1,135
Other	1,311	1,343	1,414	1,457	1,484	1,513	1,555	1,652	1,777	1,819	1,890
Total	4,668	4,770	4,945	5,100	5,184	5,272	5,418	5,562	5,855	5,864	5,800
Gross domestic fixed capital formation ..	4,025	4,418	4,847	4,829	4,907	5,720	5,949	6,100	6,505	6,857	6,602
Value of physical increase in stocks and work in progress	188	633	334	71	198	640	385	254	184	157	276
Exports of goods and services	5,045	5,329	5,487	5,578	5,815	6,018	6,297	6,546	6,564	7,371	8,055
Total final expenditure at market prices	31,673	33,595	34,484	34,847	36,191	38,433	39,232	40,081	41,182	42,819	43,362
less Imports of goods and services	- 5,062	- 5,669	- 5,628	- 5,736	- 5,946	- 6,501	- 6,545	- 6,698	- 7,099	- 7,605	- 7,784
Gross domestic product at market prices	26,611	27,926	28,856	29,111	30,245	31,932	32,687	33,383	34,083	35,214	35,578
Net property income from abroad	270	236	257	341	392	383	423	359	345	266	369
Gross national product at market prices	26,881	28,162	29,113	29,452	30,637	32,315	33,110	33,742	34,428	35,480	35,947
<i>Index numbers (1963 = 100):</i>											
Gross domestic product at market prices	88.0	92.3	95.4	96.3	100.0	105.6	108.1	110.4	112.7	116.4	117.6
Gross national product at market prices	87.7	91.9	95.0	96.1	100.0	105.5	108.1	110.1	112.4	115.8	117.3
At 1963 factor cost											
Gross domestic product at market prices	26,611	27,926	28,856	29,111	30,245	31,932	32,687	33,383	34,083	35,214	35,578
Adjustment to factor cost[1]	- 3,122	- 3,285	- 3,342	- 3,346	- 3,487	- 3,746	- 3,747	- 3,862	- 4,016	- 4,204	- 4,252
Gross domestic product at factor cost ..	23,489	24,641	25,514	25,765	26,758	28,186	28,940	29,521	30,067	31,010	31,326
Net property income from abroad	270	236	257	341	392	383	423	359	345	266	369
Gross national product at factor cost ..	23,759	24,877	25,771	26,106	27,150	28,569	29,363	29,880	30,412	31,276	31,695
less Capital consumption	- 1,974	- 2,058	- 2,144	- 2,222	- 2,318	- 2,434	- 2,546	- 2,664	- 2,835	- 2,932	- 3,066
Net national product at factor cost	21,785	22,819	23,627	23,884	24,832	26,135	26,817	27,216	27,577	28,344	28,629
<i>Index numbers (1963 = 100):</i>											
Gross domestic product at factor cost[2]	87.8	92.1	95.4	96.3	100.0	105.3	108.2	110.3	112.4	115.9	117.1
Gross national product at factor cost	87.5	91.6	94.9	96.2	100.0	105.2	108.2	110.1	112.0	115.2	116.7
Net national product at factor cost	87.7	91.9	95.1	96.2	100.0	105.2	108.0	109.6	111.1	114.1	115.3

[1] This represents taxes on expenditure less subsidies valued at 1963 rates. [2] Alternative estimates of the gross domestic product obtained from statistics of output are given in Tables 303 and 305.

Source: Central Statistical Office

Company appropriation account

TABLE 307

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Income											
Income earned in the United Kingdom:											
Gross trading profits of companies[1] [2] [3]	3,317	3,736	3,643	3,595	4,108	4,591	4,758	4,442	4,620	5,024	4,948
Rent and non-trading income ...	727	842	908	903	917	1,052	1,223	1,353	1,474	1,690	1,891
Total	4,044	4,578	4,551	4,498	5,025	5,643	5,981	5,795	6,094	6,714	6,839
Income earned abroad[4]	986	949	975	1,073	1,149	1,287	1,427	1,382	1,401	1,697	1,942
Total	5,030	5,527	5,526	5,571	6,174	6,930	7,408	7,177	7,495	8,411	8,781
Allocation of income											
Dividends and interest:											
Payments:											
Debenture and loan interest ..	96	107	120	157	172	185	212	346	384	444	495
Dividends on preference shares ..	108	112	117	119	119	124	121	117	112	98	94
Dividends on ordinary shares ..	810	1,040	1,185	1,180	1,320	1,520	1,735	1,650	1,605	1,690	1,747
Co-operative society dividends and interest	59	58	57	54	52	50	50	47	41	37	34
Interest on building society shares and deposits	120	132	146	175	184	209	268	324	392	467	581
Other interest paid by banks, etc.	75	134	159	137	128	186	260	311	321	411	476
Total payments of dividends and interest	1,268	1,583	1,784	1,822	1,975	2,274	2,646	2,795	2,855	3,147	3,427
Additions to dividend reserves ..	138	63	55	75	161	45	10	-50	-15	3	48
Current transfers to charities ...	15	17	19	21	24	26	28	30	32	34	35
Profits due abroad net of United Kingdom tax[4]	187	179	143	159	190	227	247	210	222	336	282
United Kingdom taxes on income:											
Payments on profits due abroad	77	91	119	131	118	131	165	175	143	133	166
Payments on other profits ...	880	612	682	842	733	572	491	500	829	850	943
Additions to reserves on profits due abroad	32	40	- 4	2	39	54	-23	-45	18	137	99
Additions to reserves on other profits	- 219	277	108	- 152	- 60	253	45	524	241	506	492
Taxes paid abroad	408	369	394	422	420	512	552	555	563	726	778
Balance: undistributed income after taxation[1]	2,244	2,296	2,226	2,249	2,574	2,836	3,247	2,483	2,607	2,539	2,511
Total	5,030	5,527	5,526	5,571	6,174	6,930	7,408	7,177	7,495	8,411	8,781

[1] Before providing for depreciation and stock appreciation. [2] Including United Kingdom branches and subsidiaries of non-resident parent companies. [3] Selective employment tax is included on a cash basis and refunds or premiums are allowed for when they are received. [4] After deducting depreciation allowances but before providing for stock appreciation.

Source: Central Statistical Office

NATIONAL INCOME

Company gross trading profits[1]

Analysis by industry

£ million

TABLE 308

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Forestry and fishing	5	5	7	7	7	10	10	9	9	9
Mining and quarrying	22	25	26	27	32	41	44	39	42	42
Manufacturing:										
Food, drink and tobacco	358	380	405	425	474	457	488	477	496	524
Coal and petroleum products	61	69	66	63	69	74	78	73	69	83
Chemicals and allied industries	221	250	234	242	262	325	343	323	350	393
Metal manufacture	265	315	269	224	241	261	303	285	253	205
Mechanical engineering	257	273	299	289	291	352	352	346	338	397
Instrument engineering	30	31	29	29	36	44	41	41	63	46
Electrical engineering	164	174	158	178	211	264	237	233	248	322
Shipbuilding and marine engineering	30	22	21	12	10	11	11	11	12	22
Vehicles	203	204	148	169	227	239	247	221	234	298
Metal goods not elsewhere specified	105	130	126	119	125	158	172	162	157	163
Textiles	167	185	170	170	218	182	192	173	173	247
Leather, leather goods and fur	11	11	9	9	10	12	13	11	11	16
Clothing and footwear	53	63	56	50	59	59	65	58	55	68
Bricks, pottery, glass, cement, etc.	90	106	105	101	108	147	131	119	129	147
Timber, furniture, etc.	24	28	24	25	29	37	37	32	32	50
Paper, printing and publishing	153	182	161	170	183	216	225	209	216	255
Other manufacturing	53	65	63	62	75	95	91	88	88	94
Total manufacturing	2,245	2,488	2,343	2,337	2,628	2,933	3,026	2,862	2,924	3,330
Construction	116	133	138	152	181	233	230	213	197	206
Gas, electricity and water	18	27	27	18	19	25	26	28	23	22
Transport and communication	195	232	219	241	266	272	300	273	259	341
Distributive trades	571	637	646	680	771	855	870	861	846	941
Insurance, banking and finance[2]	482	566	636	662	699	784	910	984	1,060	1,204
Other services	185	206	211	184	263	268	279	261	288	311
Adjustments	- 522	- 583	- 610	- 713	- 758	- 830	- 937	- 1,088	- 1,028	- 1,382
Total gross trading profits	3,317	3,736	3,643	3,595	4,108	4,591	4,758	4,442	4,620	5,024

[1] Before providing for depreciation and stock appreciation. [2] Profits of insurance, banking and finance companies include net receipts of interest.

Source: Central Statistical Office

Public corporations: appropriation account

TABLE 309

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Income											
Gross trading surplus[1]	391	539	645	751	846	931	996	1,051	1,142	1,372	1,461
Rent	23	26	28	30	35	38	41	43	45	48	53
Non-trading income	30	38	40	41	28	31	40	46	47	65	75
Income from abroad	6	6	8	8	7	8	8	9	10	13	14
Total	450	609	721	830	916	1,008	1,085	1,149	1,244	1,498	1,603
Allocation of income											
Interest and dividends:											
Payments:											
To central government	103	144	192	277	246	297	313	385	414	523	595
Other	151	144	153	143	87	97	108	88	138	114	118
Additions to interest and dividend reserves	5	6	9	- 23	40	10	13	17	19	32	- 4
United Kingdom taxes on income:											
Payments	11	12	12	8	6	6	3	31	9	17	15
Additions to tax reserves	1	1	- 2	- 5	- 3	-	4	- 25	- 2	- 4	-
Balance: undistributed income[1]....	179	302	357	430	540	598	644	653	666	816	879
Total	450	609	721	830	916	1,008	1,085	1,149	1,244	1,498	1,603

[1] Before providing for depreciation and stock appreciation.

Source: Central Statistical Office

Value of physical increase in stocks and work in progress

TABLE 310

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
At current prices											
Manufacturing	79	518	234	21	122	421	277	154	- 35	21	205
Materials and fuel	19	216	49	- 68	1	152	62	- 26	- 46	6	14
Work in progress	49	142	97	42	100	182	104	36	42	- 6	57
Finished products	11	160	88	47	21	87	111	144	- 31	21	134
Retail distribution	47	35	28	1	43	46	31	17	24	45	38
Wholesale distribution	7	48	29	16	25	94	47	22	10	88	- 30
Other industries	41	- 7	32	20	8	88	46	74	216	56	81
Total	174	594	323	58	198	649	401	267	215	210	294
Revalued at 1963 prices											
Manufacturing	79	543	234	29	122	410	263	143	- 37	23	194
Materials and fuel	20	226	43	- 60	1	147	56	- 22	- 39	6	20
Work in progress	49	146	102	42	100	177	98	32	34	-	47
Finished products	10	171	89	47	21	86	109	133	- 32	17	127
Retail distribution	51	39	30	3	43	46	31	17	22	41	36
Wholesale distribution	14	55	32	22	25	93	47	25	13	75	- 18
Other industries	44	- 4	38	17	8	91	44	69	186	18	64
Total	188	633	334	71	198	640	385	254	184	157	276

Sources: Central Statistical Office; Board of Trade; Ministry of Technology

NATIONAL INCOME

Consumers' expenditure at current prices

£ million

TABLE 311

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Household expenditure on food:											
Total	4,158	4,228	4,370	4,565	4,695	4,895	5,065	5,321	5,481	5,663	5,977
Bread and cereals	548	558	576	610	630	653	674	695	719	749	775
Meat and bacon	1,086	1,140	1,176	1,221	1,247	1,334	1,387	1,476	1,515	1,586	1,673
Fish	155	153	151	157	159	180	190	193	197	197	204
Oils and fats	240	220	208	227	238	247	250	249	243	237	245
Sugar, preserves and confectionery	402	413	416	450	467	476	492	500	519	537	574
Dairy products	616	640	660	661	702	712	748	763	787	831	873
Fruit	260	260	282	291	280	299	306	331	339	355	373
Potatoes and vegetables	449	437	482	528	533	533	551	625	653	643	705
Beverages	271	270	277	281	292	308	309	323	338	346	361
Other manufactured food	131	137	142	139	147	153	158	166	171	182	194
Alcoholic drink:											
Total	920	957	1,060	1,121	1,185	1,328	1,432	1,529	1,613	1,714	1,824
Beer	554	566	624	671	704	772	854	904	959	981	1,073
Wines, spirits, cider, etc.	366	391	436	450	481	556	578	625	654	733	751
Tobacco	1,061	1,140	1,217	1,242	1,286	1,343	1,428	1,504	1,512	1,578	1,694
Housing:											
Total	1,569	1,660	1,775	1,955	2,161	2,343	2,586	2,835	3,056	3,293	3,590
Rent, rates and water charges	1,297	1,367	1,455	1,602	1,770	1,931	2,129	2,338	2,502	2,686	2,926
Maintenance, repairs and improvements by occupiers	272	293	320	353	391	412	457	497	554	607	664
Fuel and light:											
Total	686	751	796	911	1,010	1,000	1,087	1,161	1,208	1,340	1,421
Coal and coke	288	323	325	359	379	348	357	370	361	355	351
Electricity	212	236	269	328	384	402	456	490	521	607	636
Gas	134	136	145	159	173	183	206	233	258	301	353
Other	52	56	57	65	74	67	68	68	68	77	81
Clothing:											
Total	1,525	1,664	1,729	1,771	1,873	1,971	2,099	2,154	2,188	2,320	2,417
Footwear	263	293	304	310	327	341	359	368	374	391	410
Other clothing	1,262	1,371	1,425	1,461	1,546	1,630	1,740	1,786	1,814	1,929	2,007
Durable goods:											
Total	1,364	1,400	1,351	1,419	1,581	1,745	1,775	1,770	1,889	2,061	1,957
Motor cars and motor cycles, new and second-hand	506	568	500	538	633	723	697	693	784	867	782
Furniture and floor coverings	411	410	430	447	473	530	574	578	571	608	588
Radio, electrical and other durable goods	447	422	421	434	475	492	504	499	534	586	587
Other household goods	518	536	571	592	616	659	701	733	753	812	839
Books, newspapers and magazines:											
Total	225	243	262	271	279	297	327	350	362	408	420
Books	48	53	54	53	57	61	64	74	79	84	84
Newspapers	131	134	150	157	161	173	196	204	209	242	244
Magazines	46	56	58	61	61	63	67	72	74	82	92
Chemists' goods	232	247	266	279	294	320	339	359	370	403	422
Miscellaneous recreational goods	309	342	364	382	404	446	476	505	541	601	637
Other miscellaneous goods	216	233	249	249	256	281	297	309	320	356	359
Running costs of motor vehicles	405	454	526	614	682	778	914	1,045	1,178	1,368	1,518
Travel:											
Total	545	572	604	633	663	705	741	792	819	861	924
Rail	134	145	152	156	159	165	170	179	181	183	205
Bus, coach and tram	302	312	326	337	346	361	370	387	387	394	398
Other	109	115	126	140	158	179	201	226	251	284	321
Communication services	132	140	147	157	169	183	208	221	244	262	284
Entertainment and recreational services	264	285	304	324	332	348	375	403	419	434	472
Domestic service	102	103	105	110	112	116	122	130	136	143	149
Catering (meals and accommodation)	874	906	958	1,029	1,093	1,162	1,228	1,284	1,310	1,387	1,477
Wages, salaries, etc. paid by private non-profit-making bodies	123	137	148	173	197	217	237	268	303	336	367
Insurance	162	166	179	206	220	238	258	278	301	338	368
Other services	642	689	760	807	849	923	999	1,098	1,233	1,371	1,470
Income in kind not included elsewhere	50	46	44	44	46	47	50	52	51	49	49
Less Expenditure by foreign tourists in the United Kingdom	- 199	- 225	- 231	- 236	- 242	- 245	- 249	- 279	- 303	- 355	- 429
Consumers' expenditure in the United Kingdom	15,883	16,674	17,554	18,618	19,761	21,100	22,495	23,822	24,984	26,743	28,206
Consumers' expenditure abroad	234	259	276	292	326	359	390	410	378	370	412
Total	16,117	16,933	17,830	18,910	20,087	21,459	22,885	24,232	25,362	27,113	28,618

Source: Central Statistical Office

Consumers' expenditure at 1963 prices

TABLE 311 (continued)

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Household expenditure on food:											
Total	4,423	4,518	4,600	4,646	4,695	4,769	4,770	4,854	4,901	4,916	4,921
Bread and cereals	610	615	610	620	630	623	620	612	611	604	599
Meat and bacon	1,114	1,161	1,198	1,233	1,247	1,237	1,233	1,263	1,276	1,280	1,280
Fish	169	159	155	161	159	170	171	168	170	167	163
Oils and fats	235	230	234	242	238	242	240	245	244	244	247
Sugar, preserves and confectionery	457	471	474	478	467	458	468	474	478	470	461
Dairy products	650	668	683	694	702	721	721	722	734	742	747
Fruit	275	273	277	278	280	298	296	308	293	306	310
Potatoes and vegetables	492	515	531	517	533	563	570	592	612	612	611
Beverages	277	279	288	283	292	305	300	313	324	328	335
Other manufactured food	144	147	150	140	147	152	151	157	159	163	168
Alcoholic drink:											
Total	1,023	1,074	1,146	1,146	1,185	1,264	1,246	1,280	1,315	1,358	1,368
Beer	635	661	698	696	704	736	742	758	780	787	824
Wines, spirits, cider, etc.	388	413	448	450	481	528	504	522	535	571	544
Tobacco	1,231	1,275	1,294	1,246	1,286	1,270	1,224	1,264	1,271	1,265	1,250
Housing:											
Total	1,924	1,977	2,018	2,089	2,161	2,196	2,274	2,343	2,440	2,533	2,608
Rent, rates and water charges	1,622	1,657	1,685	1,733	1,770	1,798	1,846	1,895	1,948	2,016	2,066
Maintenance, repairs and improvements by occupiers	302	320	333	356	391	398	428	448	492	517	542
Fuel and light:											
Total	775	843	856	940	1,010	973	1,035	1,068	1,097	1,151	1,224
Coal and coke	358	386	366	379	379	341	337	321	297	281	265
Electricity	215	248	281	336	384	384	420	438	464	487	527
Gas	143	145	146	158	173	182	211	242	271	314	358
Other	59	64	63	67	74	66	67	67	65	69	74
Clothing:											
Total	1,641	1,767	1,806	1,798	1,873	1,943	2,026	2,025	2,027	2,117	2,123
Footwear	294	317	325	317	327	339	350	345	343	352	359
Other clothing	1,347	1,450	1,481	1,481	1,546	1,604	1,676	1,680	1,684	1,765	1,764
Durable goods:											
Total	1,314	1,351	1,300	1,363	1,581	1,725	1,724	1,699	1,779	1,851	1,696
Motor cars and motor cycles, new and second-hand	430	494	436	487	633	731	706	703	774	812	719
Furniture and floorcoverings	462	453	461	455	473	512	532	521	503	514	474
Radio, electrical and other durable goods	422	404	403	421	475	482	486	475	502	525	503
Other household goods	554	573	594	599	616	646	663	676	692	723	709
Books, newspapers and magazines:											
Total	272	288	285	279	279	278	277	287	288	278	273
Books	54	57	56	51	57	58	58	64	65	64	60
Newspapers	158	163	162	164	161	161	161	161	161	156	151
Magazines	60	68	67	64	61	59	58	62	62	58	62
Chemists' goods	247	261	269	274	294	311	323	333	335	338	333
Miscellaneous recreational goods	330	368	381	388	404	431	454	461	485	514	505
Other miscellaneous goods	234	250	260	249	256	269	278	280	282	277	264
Running costs of motor vehicles	438	488	550	620	682	770	837	922	1,008	1,092	1,134
Travel:											
Total	664	657	653	653	663	681	684	704	705	697	723
Rail	188	178	170	162	159	162	155	153	153	146	154
Bus, coach and tram	364	360	356	348	346	341	335	331	324	320	316
Other	112	119	127	143	158	178	194	220	228	231	253
Communication services	146	155	161	161	169	179	196	201	214	223	227
Entertainment and recreational services	277	291	306	319	332	349	359	363	367	368	369
Domestic service	119	117	114	113	112	110	110	108	105	105	106
Catering, insurance and other services ^[1]	2,047	2,106	2,179	2,280	2,359	2,463	2,521	2,575	2,640	2,717	2,771
Income in kind not included elsewhere	54	48	46	44	46	46	47	47	45	42	40
Less Expenditure by foreign tourists in the United Kingdom	- 225	- 245	- 242	- 241	- 242	- 235	- 225	- 239	- 248	- 279	- 318
Consumers' expenditure in the United Kingdom	17,488	18,162	18,576	18,966	19,761	20,438	20,823	21,251	21,748	22,286	22,326
Consumers' expenditure abroad	259	283	295	303	326	345	360	368	326	284	303
Total	17,747	18,445	18,871	19,269	20,087	20,783	21,183	21,619	22,074	22,570	22,629

[1] Including wages, salaries, etc. paid by private non-profit-making bodies.

Source: Central Statistical Office

NATIONAL INCOME

Gross domestic fixed capital formation

At current prices

£ million

TABLE 312

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
By type of asset											
Buses and coaches	20	22	23	27	29	29	29	29	28	29	29
Other road vehicles	258	306	324	292	325	390	408	419	430	476	532
Railway rolling stock	96	92	81	66	48	41	48	34	25	30	17
Ships	175	178	144	116	92	130	105	105	146	251	220
Aircraft	25	43	33	21	28	41	40	18	36	86	43
Plant and machinery	1,390	1,503	1,764	1,767	1,880	2,164	2,421	2,703	2,835	2,957	2,942
Dwellings	661	750	829	891	944	1,211	1,271	1,327	1,458	1,580	1,495
Other new buildings and works	1,061	1,171	1,364	1,494	1,504	1,792	1,924	2,011	2,219	2,414	2,582
By industry group											
Agriculture, forestry and fishing	151	157	168	163	177	178	182	181	195	222	225
Mining and quarrying	116	95	106	99	90	102	107	121	140	125	119
Manufacturing	877	1,035	1,253	1,183	1,070	1,236	1,420	1,521	1,485	1,615	1,748
Construction	61	70	86	74	99	130	145	131	151	163	152
Gas, electricity and water ...	429	426	455	523	647	757	823	979	1,055	900	795
Transport and communication[1]	500	541	507	447	433	518	549	567	685	903	818
Distributive trades	241	257	287	284	313	363	355	329	344	398	430
Other service industries[2] ..	284	347	401	436	459	552	596	621	637	734	848
Dwellings	661	750	829	891	944	1,211	1,271	1,327	1,458	1,580	1,495
Social services	191	196	234	290	313	373	392	427	501	573	561
Other public services	175	191	236	284	305	378	406	442	526	610	669
Transfer costs of land and buildings	50	55	57	57	57	59	58	58	62	66	67
Total	3,736	4,120	4,619	4,731	4,907	5,857	6,304	6,704	7,239	7,889	7,927

Revalued at 1963 prices

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
By type of asset											
Buses and coaches	21	22	24	27	29	29	29	28	27	27	26
Other road vehicles	243	299	310	279	325	389	399	403	410	432	466
Railway rolling stock, ships and aircraft	296	309	251	198	168	210	185	147	192	332	246
Plant and machinery	1,505	1,613	1,833	1,802	1,880	2,117	2,265	2,432	2,536	2,543	2,449
Dwellings	742	834	895	924	944	1,175	1,198	1,206	1,300	1,368	1,229
Other new buildings and works	1,164	1,283	1,477	1,544	1,504	1,741	1,815	1,826	1,979	2,090	2,120
By industry group											
Agriculture, forestry and fishing	157	163	172	165	177	175	173	167	177	193	189
Mining and quarrying	127	103	111	101	90	101	102	113	129	111	101
Manufacturing	957	1,118	1,315	1,210	1,070	1,212	1,327	1,366	1,328	1,390	1,447
Construction	65	74	87	74	99	129	138	122	139	143	129
Gas, electricity and water ...	456	454	473	531	647	738	774	876	933	767	649
Transport and communication[1]	517	556	517	451	433	503	514	512	614	779	675
Distributive trades	252	270	296	287	313	357	341	308	318	356	370
Other service industries[2] ..	300	368	420	441	459	541	570	579	586	655	728
Dwellings	742	834	895	924	944	1,175	1,198	1,206	1,300	1,368	1,229
Social services	208	212	250	297	313	363	371	390	451	500	467
Other public services	190	208	254	293	305	367	383	403	469	530	552
Transfer costs of land and buildings	54	58	57	55	57	59	58	58	61	65	66
Total	4,025	4,418	4,847	4,829	4,907	5,720	5,949	6,100	6,505	6,857	6,602

[1] Excluding road haulage and, before 1960, taxi and private-hire car businesses. [2] Including road haulage and, before 1960, taxi and private-hire car businesses.

Source: Central Statistical Office

Analysis of public expenditure

TABLE 313

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Functional analysis											
Military defence	1,579	1,630	1,725	1,840	1,892	1,990	2,105	2,206	2,413	2,444	2,307
Civil defence	-8	-18	7	13	13	19	22	20	21	8	3
External relations	104	172	127	215	225	262	278	286	296	297	304
Roads and public lighting	228	239	276	319	362	417	437	473	563	618	695
Transport and communication	326	500	529	468	472	510	600	640	741	875	759
Employment services	29	31	31	32	34	37	45	71	95	114	114
Other industry and trade	591	562	664	732	755	902	1,013	1,212	1,727	1,886	1,856
Research	81	99	114	125	130	137	147	166	173	182	200
Agriculture, forestry, fishing and food	317	324	394	411	378	335	335	310	369	400	394
Housing and environmental services:											
Housing	434	490	555	529	591	813	953	968	1,102	1,110	1,118
Water, sewerage and refuse disposal	158	169	191	215	222	248	265	301	348	388	417
Public health services	20	21	25	28	31	34	36	41	49	53	57
Land drainage and coast protection	16	17	19	22	21	21	23	25	28	29	32
Parks, pleasure grounds, etc.	38	42	48	53	58	66	75	79	83	88	97
Miscellaneous local government services	76	83	96	110	131	160	190	206	235	261	302
Total housing and environmental services	742	822	934	957	1,054	1,342	1,542	1,620	1,845	1,929	2,023
Libraries, museums and arts	26	30	34	38	42	47	54	62	70	72	80
Police	123	130	156	166	181	197	217	249	280	304	322
Prisons	17	20	22	24	28	32	31	34	39	48	56
Parliament and law courts	23	24	31	34	38	43	47	54	64	67	74
Fire service	31	33	37	42	45	49	53	58	65	72	78
Social services:											
Education	848	917	1,013	1,173	1,282	1,418	1,585	1,768	1,973	2,171	2,328
National health service	788	861	930	971	1,036	1,132	1,270	1,395	1,550	1,677	1,813
Local welfare services	28	32	37	43	47	53	61	69	82	90	98
Child care	25	26	29	32	35	39	44	50	59	62	65
School meals, milk and welfare foods	82	85	92	98	104	114	127	143	162	153	161
Social security benefits	1,450	1,488	1,628	1,744	1,988	2,099	2,408	2,577	2,900	3,340	3,562
Total social services	3,221	3,409	3,729	4,061	4,492	4,855	5,495	6,002	6,726	7,493	8,027
Finance and tax collection	169	136	135	177	154	144	163	175	203	226	249
Records, registration and surveys	12	12	13	13	16	16	17	18	21	22	26
War damage compensation	12	9	7	6	5	3	3	2	2	3	2
Town and Country Planning compensation	6	3	3	1	-	-	-	-	-	-	-
Other services	79	64	93	80	65	69	72	85	77	101	116
Total public expenditure excluding debt interest	7,708	8,231	9,061	9,754	10,381	11,406	12,676	13,743	15,790	17,161	17,684
Economic analysis											
Current expenditure on goods and services	4,001	4,248	4,589	4,920	5,184	5,512	6,043	6,572	7,276	7,705	8,118
Gross domestic fixed capital formation	1,592	1,648	1,824	1,962	2,132	2,580	2,776	3,131	3,619	3,793	3,688
Increase in value of stocks	-	-28	16	14	-21	29	28	66	109	56	14
Subsidies	369	487	586	600	560	509	563	555	787	890	844
Current grants to personal sector	1,555	1,569	1,712	1,885	2,133	2,257	2,604	2,834	3,199	3,690	3,930
Current grants abroad	82	94	118	121	132	163	177	180	188	179	175
Capital grants to private sector	71	86	90	113	121	148	180	187	412	656	796
Net lending to private sector	43	87	154	88	82	129	222	81	109	74	27
Loans to overseas governments	-28	20	-48	47	52	65	50	64	61	60	52
Drawings from United Kingdom subscriptions to international lending bodies	21	19	1	1	7	7	16	10	18	7	20
Other net lending and investment abroad	2	1	19	3	-1	6	7	10	7	-5	7
Cash expenditure on company securities, etc. (net)	..	..	..	..	..	1	10	53	5	56	13
Debt interest	1,064	1,169	1,261	1,261	1,290	1,359	1,461	1,558	1,716	1,901	2,016
Total public expenditure	8,772	9,400	10,322	11,015	11,671	12,765	14,137	15,301	17,506	19,062	19,700

Source: Central Statistical Office

XII. Home Finance

Certain changes have been made in the presentation of the figures in this chapter in order to take account of the effects of the National Loans Act, 1968. Up to 31 March 1968 the Consolidated Fund was virtually synonymous with the term 'Exchequer' which was then the Government's central cash account. From 1 April 1968 the National Loans Fund, with a separate cash account at the Bank of England, was set up by the National Loans Act, 1968. The general effect of this Act was to remove from the Consolidated Fund most of the Government's domestic lending and the whole of the Government's borrowing transactions and to provide for them to be brought to account in the National Loans Fund.

Revenue from taxation and miscellaneous receipts, including interest and dividends on loans made from Votes, continue to be paid into the Consolidated Fund (Table 316). After meeting the ordinary expenditure on Supply Services and the Consolidated Fund Standing Services (Table 317) the surplus on the Consolidated Fund (Table 314) is payable into the National Loans Fund.

Table 314 also provides a summary of the transactions of the National Loans Fund. The service of the National Debt, previously borne on the Consolidated Fund, is now met from the new Fund which receives (a) interest payable on loans to the nationalised industries, local authorities and other bodies, whether the loans were made before or after 1 April 1968 and (b) the profits of the Issue Department of the Bank of England, mainly derived from interest on government securities, which were formerly paid into the Exchange Equalisation Account. The net cost of servicing the National Debt after applying these interest receipts and similar items is a charge on the Consolidated Fund as part of the standing services (Table 317).

An analysis of the net lending from the National Loans Fund is provided in Tables 319 and 320. From 1968/69 these tables exclude loans to colonial governments under

Section 2 of the Colonial Development and Welfare Act 1959, advances to the Commonwealth Development Corporation, loans under Section 3 of the Export Guarantees Act 1949 and loans to the National Film Finance Corporation which are now borne on Supply Votes. Repayments of loans and payments of interest on such loans are accounted for as Consolidated Fund Extra Receipts to the Votes concerned (part of Miscellaneous receipts in Table 316).

The following items which were included under the heading 'Special transactions' (Table 321) prior to 1 April 1968 are now dealt with as follows:

Civil Contingencies Fund: issues and repayments of capital are now part of the Consolidated Fund standing services (Table 317).

Exchange Equalisation Account: issues and repayments of sterling capital are now made from the National Loans Fund (Table 314).

Subscriptions and contributions to international financial organisations: Payments to the International Monetary Fund in respect of the United Kingdom's sterling subscription are now made from the National Loans Fund (Table 314); payments to the International Development Association and to the Asian Development Bank are borne on Supply Votes.

Issues and repayments in respect of the purchase of United States military aircraft are now included in the lending from the National Loans Fund (Tables 319 and 320).

Although the new accounting arrangements did not come into operation until 1 April 1968, for the purposes of comparison the figures for 1967/68 have been adjusted so as to bring them, as far as possible, on to the new basis. The transactions for that year are therefore shown in both the old and the new presentation.

OLD PRESENTATION Exchequer account: Summary

TABLE 314

Years ended 31 March

£ million

	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68
Revenue										
Inland Revenue	3,016.0	3,010.1	3,211.8	3,645.0	3,751.5	3,711.5	4,071.2	4,687.8	4,990.7	5,765.1
Customs and Excise	2,191.3	2,281.9	2,389.8	2,594.7	2,667.8	2,765.9	3,173.5	3,401.2	3,535.9	3,721.3
Motor vehicle duties	106.8	108.4	126.0	141.0	152.5	171.1	186.8	234.9	243.9	269.0
Selective Employment Tax	—	—	—	—	—	—	—	—	600.1	1,063.8
Miscellaneous receipts	371.7	473.7	479.9	589.1	614.9	639.0	725.6	820.5	908.3	1,035.9
Total revenue	5,685.8	5,874.1	6,207.5	6,969.8	7,186.7	7,287.5	8,157.1	9,144.4	10,278.9	11,855.1
Expenditure										
Supply services	4,317.0	4,501.8	4,988.7	5,367.8	5,695.3	5,999.8	6,479.5	7,139.9	8,107.8	9,929.1
Consolidated Fund standing services	989.7	1,024.4	1,064.4	1,176.7	1,161.7	1,197.8	1,233.4	1,315.8	1,433.6	1,596.0
Total expenditure	5,306.7	5,526.2	6,053.1	6,544.5	6,857.0	7,197.6	7,712.9	8,455.7	9,541.4	11,525.1
Surplus of revenue over expenditure	379.1	347.9	154.4	425.3	329.7	89.9	444.2	688.7	737.5	330.0
Consolidated Fund loans (net)	522.9	622.8	509.3	596.5	354.6	526.7	830.0	1,265.4	1,477.5	1,660.6
Exchequer borrowing and special transactions (net) . .	143.8	274.9	354.9	171.2	24.9	436.8	385.8	576.7	740.0	1,330.6

Consolidated Fund: Revenue and expenditure

TABLE 314 (continued)

Years ended 31 March

£ million

	1967/68	1968/69	1969/70
Revenue			
Inland Revenue	5,765.1	6,531.5	7,476.1
Customs and Excise	3,721.3	4,600.5	4,952.5
Motor vehicle duties	269.0	393.1	416.7
Selective Employment Tax[1]	1,063.8	1,362.7	1,888.1
Miscellaneous receipts	408.1	475.6	533.2
Total revenue	11,227.3	13,363.4	15,266.6
Expenditure			
Supply services	9,975.9	10,809.8	12,016.5
Debt interest[2]	668.5	552.5	512.8
Payments to Northern Ireland	194.3	223.6	251.9
Other expenditure[3]	32.6	29.1	41.0
Total expenditure	10,871.3	11,615.0	12,822.2
Surplus transferred to National Loans Fund	356.0	1,748.4	2,444.4

[1] Actual receipts in the year are shown gross, and payments of refunds and premiums are included in expenditure on Supply Services. [2] Payment to National Loans Fund representing its payments for the service of the national debt less its receipts of interest on loans outstanding etc. [3] Includes net issues to Civil Contingences Fund.

National Loans Fund: Summary of receipts and payments

Years ended 31 March

£ million

	1967/68	1968/69	1969/70
Receipts			
Interest on loans, and profits of Issue Department of the Bank of England .	702.6	801.7	945.2
Service of the national debt—balance met from the Consolidated Fund ...	668.5	552.5	512.8
	1,371.1	1,354.2	1,458.0
Surplus transferred from the Consolidated Fund	356.0	1,748.4	2,444.4
Exchange Equalisation Account—sterling capital[1]	279.2	— 50.0	— 50.0
Net borrowing[2]	1,311.7	—	—
Change in balances and other items[3]	3.2	11.5	5.7
	3,321.2	3,064.1	3,858.1
Payments			
Service of the national debt:			
Interest	1,321.1	1,309.9	1,411.6
Management and expenses	50.0	44.3	46.4
	1,371.1	1,354.2	1,458.0
Net lending[4]	1,744.5	1,423.1	1,439.1
Net repayment of debt[2]	—	286.8	961.0
International Monetary Fund—maintenance of value of sterling subscription	205.6	—	—
	3,321.2	3,064.1	3,858.1

[1] Minus sign indicates a net issue. [2] See Table 321. [3] Includes transfer of surplus on the death duties surrendered securities account and in 1967/68 the surrender of the final balance on the local loans fund. [4] See Table 318.

Source: H. M. Treasury

OLD PRESENTATION
Central government borrowing requirement (net balance):

TABLE 315

Years ended 31 March

£ million

	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68
Central government borrowing requirement [1]	278	342	- 15	- 14	376	313	499	727	1,335
Exchequer account:									
Exchequer borrowing and special transactions (net)	- 275	- 354	- 171	- 25	- 437	- 386	- 577	- 740	- 1,331
Surplus of revenue over expenditure	348	155	425	330	90	444	688	738	330
Consolidated Fund loans (net)	- 623	- 509	- 596	- 355	- 527	- 830	- 1,265	- 1,478	- 1,661
Extra-Exchequer Funds, etc.:									
Total	- 3	12	186	39	61	73	78	13	- 4
National Insurance Funds	- 6	- 5	30	- 3	- 33	5	30	- 4	- 82
Iron and Steel Realisation account	- 9	-	48	- 41	19	- 18	1	- 1	- 22
Issue Department income	37	47	74	46	57	63	75	50	105
Departmental balances and miscellaneous	- 25	- 30	34	37	18	23	- 28	- 32	- 5
Borrowing requirement analysed by type of asset									
Net indebtedness to Bank of England, Banking Department	38	145	53	- 199	14	- 1	183	24	- 13
Notes and coin	86	123	42	32	205	143	192	123	123
Non-marketable debt:									
National savings									
Deposits	80	52	40	59	75	54	46	- 126	- 47
Certificates and bonds	257	228	60	129	81	131	- 164	- 71	42
Tax reserve certificates	- 34	21	18	- 43	- 59	- 41	- 59	98	20
Marketable debt:									
Treasury bills	462	- 287	- 221	- 264	99	- 500	211	- 582	1,233
Marketable securities [2]	- 519	292	- 12	288	35	- 6	- 184	1,191	- 85
Direct borrowing (net) from overseas governments and institutions [3]	- 221	- 147	158	- 245	- 129	415	402	- 29	- 185
Net change in gold and currency reserves (increase -)	129	- 85	- 153	229	55	118	- 128	112	365

[1] This is equal to Exchequer borrowing and special transactions (net) less receipts from extra-Exchequer funds, etc. It is also equal to the amount the central government borrows less any increase (or plus any decrease) in its holdings of gold and currency reserves. [2] Including net purchases of government marketable securities by the Post Office Savings Bank Fund Investment Account and the Trustee Savings banks special investment departments, which are regarded as financial intermediaries. Figures prior to 1961/62 are included in marketable securities. [3] The figure for 1967/68 includes certain exchange adjustments connected with devaluation.

NEW PRESENTATION

Years ended 31 March

£ million

	1967/68	1968/69	1969/70
National Loans Fund:			
Net lending	1,744	1,423	1,439
less Surplus from Consolidated Fund [1]	- 356	- 1,748	- 2,444
Other items	- 3	- 12	- 221
Borrowing required	1,385	- 337	- 1,226
less Surplus of National Insurance Funds [1]	82	92	96
less Departmental balances and miscellaneous [1]	- 132	- 28	11
Central government borrowing requirement (net balance)	1,335	- 273	- 1,119
Borrowing requirements analysed by type of asset			
Net indebtedness to Bank of England, Banking Department	- 131	177	- 184
Notes and coin	123	196	217
Non-marketable debt:			
National savings			
Deposits	- 47	- 72	- 92
Certificates and bonds	42	- 12	- 141
Tax reserve certificates	20	33	- 48
Marketable debt:			
Treasury bills	1,233	140	- 1,774
Marketable securities	- 85	- 998	998
Direct borrowing (net) from overseas governments and institutions	- 185	158	- 166
Net change in gold and currency reserves (increase -)	365	105	71
	1,335	- 273	- 1,119

[1] A negative item represents a surplus, a positive item a deficit.

Sources: H.M. Treasury; Central Statistical Office

TABLE 316

Consolidated Fund revenue [1]

Years ended 31 March

£ million

	Old presentation								New presentation		
	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70
Taxation											
Inland Revenue: Total	3,010.1	3,211.8	3,645.0	3,751.6	3,711.6	4,071.2	4,687.8	4,990.7	5,765.1	6,531.5	7,476.1
Income tax	2,242.6	2,433.1	2,726.7	2,818.0	2,745.1	3,088.0	3,678.1	3,245.8	3,826.4	4,337.2	4,899.9
Surtax	181.3	189.4	224.1	184.2	177.4	184.0	203.0	241.8	241.9	224.2	255.4
Profits tax [2]	261.8	263.1	335.1	383.1	390.4	422.6	437.7	84.6	31.8	8.2	2.1
Corporation tax	—	—	—	—	—	—	—	1,033.4	1,221.0	1,345.8	1,686.5
Capital gains tax	—	—	—	—	—	—	—	7.2	15.5	46.8	126.8
Death duties	226.5	235.6	262.2	270.2	310.2	297.5	292.9	301.3	331.3	379.2	365.5
Stamp duties	97.3	90.2	96.6	95.7	88.2	78.9	75.9	76.4	97.1	124.1	120.2
Special charge	—	—	—	—	—	—	—	—	—	66.0	19.7
Other Inland Revenue duties	0.6	0.4	0.3	0.3	0.2	0.2	0.2	0.2	0.1	—	—
Customs and Excise: Total ..	2,281.9	2,389.8	2,594.7	2,667.8	2,765.9	3,173.5	3,401.2	3,535.9	3,721.3	4,600.5	4,952.5
Beer	218.9	222.2	246.8	254.2	263.3	299.1	340.2	373.8	390.2	405.8	450.5
Wines and spirits	169.8	185.1	196.9	212.9	236.1	276.1	287.7	314.9	358.1	372.2	413.2
Tobacco	789.6	826.3	870.7	879.2	893.2	984.9	1,015.4	1,025.8	1,044.7	1,105.0	1,143.0
Hydrocarbon oils	381.3	409.1	510.7	544.9	592.2	674.9	785.2	888.3	970.3	1,127.9	1,310.7
Protective duties	136.6	155.6	149.7	144.8	162.6	179.2	185.7	178.7	214.0	214.0	226.2
Purchase tax	502.0	510.8	521.8	571.3	565.4	633.7	646.9	686.8	748.5	972.1	1,111.6
Entertainment	7.4	0.4	—	—	—	—	—	—	—	—	—
Betting	39.5	41.2	37.7	31.4	33.3	32.4	33.2	50.1	67.9	99.7	119.1
Temporary charge on imports	—	—	—	—	—	77.2	156.7	87.8	— 6.3	— 2.4	— 1.1
Other	36.8	39.0	60.4	29.1	19.8	16.5	11.5	5.8	10.3	— 1.5	— 1.3
Import deposits	—	—	—	—	—	—	—	—	—	347.8	188.2
less Export rebates	—	—	—	—	—	0.5	61.3	76.1	76.4	40.1	10.2
Motor vehicle duties	108.4	126.0	141.0	152.5	171.1	186.8	234.9	243.9	269.0	393.1	416.7
Selective employment tax ..	—	—	—	—	—	—	—	600.1	1,063.8	1,362.7	1,888.1
Total taxation	5,400.4	5,727.6	6,380.7	6,571.9	6,648.6	7,431.5	8,323.9	9,370.6	10,819.2	12,887.8	14,733.4
Miscellaneous receipts:											
Interest and dividends [3] ..	277.5	315.1	349.5	415.9	425.0	465.9	512.7	610.5	738.2	90.4	92.4
Broadcast receiving licences ..	36.1	37.9	39.5	40.7	50.4	55.4	68.6	73.6	81.2	81.2	101.2
Other [4]	160.1	126.9	200.1	158.2	163.5	204.3	239.2	224.2	216.5	236.5	339.6
Total revenue	5,874.1	6,207.5	6,969.8	7,186.7	7,287.5	8,157.1	9,144.4	10,278.9	11,855.1	11,227.3	15,266.6

[1] Includes Northern Ireland only to the extent that services, taxes, etc. are reserved to the United Kingdom parliament. [2] Includes excess profits tax and excess profits levy. [3] From 1968/69 excludes interest on loans from National Loans Fund (see Table 314) and explanatory notes on page 294). [4] From 1968/69 includes repayments of loans previously made from the Consolidated Fund as part of the programme of overseas aid and development and now made out of moneys provided by Parliament (see explanatory notes on page 294).

Source: H.M. Treasury

HOME FINANCE

Consolidated Fund expenditure[1]

Years ended 31 March

£ million

TABLE 317

	Old presentation									New presentation		
	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1967/68	1968/69	1969/70
Supply services: Total	4,501.8	4,988.7	5,367.8	5,695.3	5,999.8	6,479.5	7,139.9	8,107.8	9,929.1	9,975.9	10,809.8	12,016.4
Defence: Total	1,475.7	1,595.8	1,688.7	1,766.6	1,791.7	1,909.0	2,055.9	2,114.9	2,254.4	2,254.4	2,232.0	2,204.5
Defence (Central)	16.5	15.4	15.3	18.3	19.8	23.7	28.2	30.1	23.8	23.8	21.0	32.0
Defence (Navy)	364.6	389.2	413.8	438.1	433.6	473.9	512.0	586.4	648.0	648.0	674.7	638.7
Defence (Army)[2]	428.2	482.8	508.4	528.5	489.0	506.6	553.7	573.3	620.3	620.3	591.4	600.5
Defence (Air)	485.1	532.0	547.3	569.7	499.2	491.8	533.0	514.1	536.4	536.4	562.3	559.4
Ministry of Technology[3]	—	—	—	—	—	—	—	—	235.8	235.8	200.4	199.7
Ministry of Aviation[3]	181.3	176.4	203.9	212.0	207.5	254.5	269.8	239.6	—	—	—	—
Ministry of Public Building and Works (Defence)[4]	—	—	—	—	137.2	151.5	154.4	166.5	186.1	186.1	177.7	174.2
Atomic Energy (Defence)[5]	—	—	—	—	5.4	7.0	4.8	4.9	4.0	4.0	4.5	—
Civil votes: Total	3,026.1	3,392.9	3,679.1	3,928.7	4,208.1	4,570.5	5,084.0	5,992.9	7,674.7	7,721.5	8,577.8	9,811.9
Government and Exchequer[6]	—	—	—	7.8	8.5	10.1	12.2	57.0	77.5	77.5	69.1	55.2
Central Government and Finance [6]	19.4	18.7	18.7	—	—	—	—	—	—	—	—	—
Commonwealth and Foreign	104.7	119.1	144.6	154.9	170.6	239.0	225.9	261.6	277.6	304.2	288.9	305.3
Home and Justice[7]	93.9	105.9	119.5	132.5	148.4	158.7	178.3	194.0	220.1	220.1	236.9	265.1
Transport, Trade and Industry [3] ..	—	—	—	431.1	424.7	460.3	548.5	897.2	1,853.9	1,874.1	2,151.7	2,815.9
Trade, Labour and Aviation [3] ..	74.5	88.4	110.4	—	—	—	—	—	—	—	—	—
Transport Power and Industrial Research	228.4	330.0	376.0	—	—	—	—	—	—	—	—	—
Agriculture	321.0	336.7	415.8	374.1	356.0	318.0	279.3	282.5	388.4	388.4	378.8	385.8
Local Government, Housing and Social Services	—	—	—	2,349.3	2,582.6	2,796.7	3,013.7	3,378.3	3,953.3	3,953.3	4,481.1	5,042.5
Health, Housing and Local Government	1,209.2	1,384.2	1,416.7	—	—	—	—	—	—	—	—	—
Pensions, National Insurance and National Assistance	609.5	634.0	658.4	—	—	—	—	—	—	—	—	—
Education and Science	—	—	—	—	—	—	413.4	461.7	408.2	408.2	429.9	450.8
Universities and Scientific Research[5]	—	—	—	181.8	182.8	224.4	—	—	—	—	—	—
Education and Broadcasting	215.3	204.1	246.9	—	—	—	—	—	—	—	—	—
Museums, Galleries and the Arts ...	—	—	—	6.8	7.9	9.3	10.1	11.8	14.0	14.0	15.3	17.2
Public Buildings and Common Governmental Services	—	—	—	135.5	152.4	168.3	191.4	218.4	235.2	235.2	263.1	281.2
Common Services (Works, Stationery, etc.)	82.6	94.0	91.0	—	—	—	—	—	—	—	—	—
Smaller public departments	—	—	—	7.1	7.2	7.5	7.9	9.1	9.3	9.3	9.9	21.8
Miscellaneous	—	—	—	65.8	81.3	87.0	101.5	112.3	119.3	119.3	122.3	28.1
Customs and Excise	18.5	20.7	20.9	21.2	22.3	24.7	26.9	29.9	31.8	31.8	34.8	37.2
Inland Revenue	49.1	52.0	60.2	60.8	63.4	66.5	74.9	79.1	86.1	86.1	96.0	105.8
Post Office (net)	—	5.1	—	—	—	—	—	—	—	—	—	—

See footnotes on page 299

Source: H.M. Treasury

Consolidated Fund expenditure [1]

TABLE 317 (continued)

Years ended 31 March

£ million

	Old presentation									New presentation		
	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1967/68	1968/69	1969/70
Consolidated Fund standing services:												
Total	1,024.4	1,064.4	1,176.7	1,161.7	1,197.8	1,233.4	1,315.8	1,433.6	1,596.0	895.4	805.2	805.7
Interest on the national debt	837.9	921.4	1,002.2	953.9	1,015.9	1,032.9	1,100.3	1,198.3	1,321.1	—	—	—
Management and expenses of the national debt	20.4	13.2	33.5	27.8	29.3	32.6	36.0	39.7	50.0	—	—	—
National Loans Fund in respect of service of the national debt	—	—	—	—	—	—	—	—	—	668.5	552.5	512.8
Northern Ireland—share of reserved taxes, etc. [9]	80.2	89.0	97.4	101.8	118.6	138.6	148.5	164.6	194.3	194.3	223.6	251.9
Civil Contingencies Fund [10]	—	—	—	—	—	—	—	—	—	2.0	— 5.0	8.0
Other services:												
War damage payments	13.1	8.5	7.5	6.5	4.5	3.2	2.5	2.3	2.2	2.2	3.0	1.0
Repayment of post-war credits	63.6	23.6	17.3	57.3	20.0	15.0	15.7	16.9	17.8	17.8	19.2	18.0
Post-war refunds of excess profits tax	0.7	—	0.1	0.1	0.1	—	—	—	—	—	—	—
Miscellaneous	8.5	8.7	18.7	14.3	9.4	11.1	12.8	11.8	10.6	10.6	11.9	14.0
Total expenditure	5,526.2	6,053.1	6,544.5	6,875.0	7,197.6	7,712.9	8,455.7	9,541.4	11,525.1	10,871.3	11,615.0	12,822.1

[1] See footnote [1] on page 297. [2] Includes the vote for Royal Ordnance Factories and the vote for Army Purchasing (Repayment) Services. [3] Ministry of Technology and Ministry of Aviation expenditure is divided between Defence and the civil items marked [3]. [4] Prior to 1963/64 included in votes for each Service Department. [5] Atomic Energy vote expenditure is divided between Defence and the civil item 'Universities and Scientific Research' up to 1964/65. Since 1965/66 the civil portion is included in 'Transport, Trade and Industry'. [6] Excluding Customs and Excise and Inland Revenue which are shown separately below. [7] Prior to 1962/63 described as Home Department, Law and Justice. [8] Prior to 1962/63 described as Agriculture and Food. [9] Made up of proceeds of reserved taxes in Northern Ireland /less Imperial Contribution and /less cost of reserved services in Northern Ireland, (£225.9 million in 1969/70), and issues under the Social Services (Northern Ireland Agreement) Act, 1949 as amended by the Finance Act, 1968 (£16.0 million in 1969/70) and the Selective Employment Payments (amendment) Act (Northern Ireland), 1967 and the Finance Act, 1967 (£10.0 million in 1969/70). [10] Minus sign indicates a net repayment to the Fund.

Source: H.M. Treasury

National Loans Fund [1]: net lending

TABLE 318

Years ended 31 March

£ million

	1967/68	1968/69	1969/70
Loans to nationalised industries			
Post Office	200.0	240.0	240.0
Coal	76.0	20.2	— 11.1
Electricity [2]	379.9	204.0	320.3
Gas	262.2	205.8	158.1
Steel	175.0	— 18.5	31.2
Aviation [3]	17.4	29.7	— 20.3
Transport	88.2	44.1	16.2
Loans to other public corporations			
New Town Corporations and Commission	69.0	78.7	96.9
Other	— 1.4	48.1	51.1
Loans to local and harbour authorities	361.4	478.3	545.3
Loans to private sector [4]	— 4.1	— 8.5	— 5.6
Lending within central government [5]	120.9	101.2	17.0
Net lending	1,744.5	1,423.1	1,439.1

[1] In addition to its lending, the National Loans Fund meets the interest and management charges of the national debt. To the extent that these charges are not matched by interest received on its own lending and by profits of the Issue Department of the Bank of England, the Consolidated Fund meets the difference. The surplus on the Consolidated Fund is paid to the Fund, leaving the difference between that and its net lending as the Fund's financing requirement. [2] Electricity Council, North of Scotland Hydro-Electric Board and South of Scotland Electricity Board. [3] British Overseas Airways Corporation, British European Airways Corporation and British Airports Authority. [4] Loans under the Ship Credit Scheme and to housing associations and building societies and from 1969/70, the Shipbuilding Industry Board. [5] Loans to votes for U.S. military aircraft, married quarters for armed forces and Town and Country Planning compensation, and lending to Redundancy Fund, Land Commission and Northern Ireland Government.

Source: H.M. Treasury

HOME FINANCE

National Loans Fund: issues of loans

£ million

TABLE 319

Years ended 31 March

	Old presentation									New presentation		
	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1967/68	1968/69	1969/70
Loans to nationalised industries:												
Post Office	43.5	48.2	40.0	35.0	65.0	85.0	95.0	130.0	200.0	200.0	240.0	240.0
National Coal Board	557.2	562.0	601.0	553.0	585.0	662.0	552.0	563.5	595.4	595.4	512.0	411.0
Electricity Council	206.0	178.0	223.0	233.0	300.0	379.0	372.0	489.0	468.0	468.0	294.0	425.0
North of Scotland Hydro-Electric Board	15.3	11.4	12.6	15.0	19.6	19.5	16.7	27.0	10.0	10.0	12.2	12.0
South of Scotland Electricity Board ..	22.5	20.8	29.8	31.0	42.0	35.5	35.0	31.5	51.5	51.5	48.0	50.0
Gas Council	29.0	24.0	18.0	27.0	76.0	60.0	74.0	180.0	285.0	285.0	240.0	203.0
British Steel Corporation	—	—	—	—	—	—	—	—	175.0	175.0	15.0	50.0
British Overseas Airways Corporation ..	17.0	32.9	28.6	33.1	30.8	34.3	—	—	—	—	—	—
British European Airways Corporation ..	14.0	17.4	29.7	16.0	15.3	17.5	22.0	24.5	38.5	38.5	53.0	—
British Airports Authority	—	—	—	—	—	—	—	—	2.0	2.0	3.0	1.0
British Transport Commission:												
Capital borrowing	120.7	160.0	146.0	91.5	—	20.0	—	—	—	—	—	—
Railway deficit financing	84.6	5.4	—	—	—	—	—	—	—	—	—	—
British Railways Board	—	—	—	—	—	—	30.0	10.0	5.0	5.0	—	—
London Transport Board	—	—	—	—	7.5	13.0	18.5	18.8	18.2	18.2	21.0	11.0
British Transport Docks Board	—	—	—	—	—	—	1.3	4.2	10.6	10.6	8.5	9.0
British Waterways Board	—	—	—	—	0.5	0.6	0.2	0.2	0.4	0.4	0.6	0.0
Transport Holding Company	—	—	—	—	—	—	10.0	—	54.0	54.0	14.0	—
National Freight Corporation	—	—	—	—	—	—	—	—	—	—	—	10.0
Loans to other public corporations:												
New Towns—Development Corporations and Commission	23.9	22.5	26.3	29.0	28.9	39.5	45.5	64.1	70.9	70.9	80.8	99.0
Scottish Special Housing Association ..	4.1	3.1	2.9	5.2	7.1	5.8	6.7	7.3	8.6	8.6	11.8	13.0
Housing Corporation	—	—	—	—	—	—	2.7	6.4	13.0	13.0	12.0	13.0
Iron and steel: Richard Thomas and Baldwin Ltd.	—	12.1	55.2	2.7	—	—	—	—	—	—	—	—
Covent Garden Market Authority	—	—	4.0	0.2	0.1	0.1	0.1	0.4	0.3	0.3	0.4	2.0
Sugar Board	59.0	68.0	83.0	74.0	96.0	55.0	33.0	30.0	33.0	33.0	12.0	6.0
Raw Cotton Commission	—	—	—	—	—	—	—	—	—	—	—	—
Potato Marketing Board	0.1	—	—	—	—	—	—	—	—	—	—	—
National Research Development Corporation	0.5	0.7	1.3	0.6	0.5	0.6	2.6	—	—	—	—	—
National Film Finance Corporation ..	—	—	—	—	0.6	1.8	—	0.2	—	—	—	—
Industrial Reorganisation Corporation ..	—	—	—	—	—	—	—	—	—	—	20.9	33.0
Loans to local and harbour authorities:												
Local authorities	—	4.1	17.8	16.6	34.8	281.8	603.1	603.9	443.8	465.7	597.1	676.0
Harbour authorities	—	—	—	—	—	—	0.9	12.4	8.2	8.2	9.4	20.0
Loans to private sector:												
Iron and steel: Colvilles Ltd.	—	15.0	20.0	12.5	2.5	—	—	—	—	—	—	—
Shipbuilding Industry Board	—	—	—	—	—	—	—	—	3.5	3.5	5.9	3.0
Ship credit scheme	—	—	—	—	—	21.0	30.4	4.8	—	—	—	—
Housing associations	—	—	—	0.2	2.0	4.0	6.3	5.8	4.3	4.3	1.2	0.0
Building societies	13.1	34.3	44.8	—	—	—	—	—	—	—	—	—
Loans within central government:												
Purchases of United States military aircraft	—	—	—	—	—	—	—	—	—	89.2	110.5	29.0
Married quarters for armed forces	0.7	2.9	3.1	2.6	5.4	5.5	12.3	14.8	10.4	10.4	—	—
Town and country planning compensation ..	0.4	0.1	0.4	—	—	—	—	—	—	—	—	—
Redundancy Fund	—	—	—	—	—	—	0.2	4.7	11.0	11.0	17.8	3.0
Land Commission	—	—	—	—	—	—	—	—	1.1	1.1	4.2	3.0
Northern Ireland Exchequer	—	—	4.0	4.0	3.0	4.0	16.0	22.0	25.0	25.0	23.0	35.0
Loans for overseas assistance:												
Colonial governments	8.3	22.7	18.8	13.9	16.5	1.8	3.3	2.3	1.3	—	—	—
Commonwealth Development Corporation	11.4	7.6	19.2	4.9	5.1	4.5	13.0	7.3	8.2	—	—	—
Export guarantees	38.3	37.3	32.2	40.5	49.7	55.3	47.6	31.7	20.2	—	—	—
Other loans:												
Tithe Redemption Annuities Account ..	1.9	1.7	1.5	1.3	0.5	—	—	—	—	—	—	—
Total	1,271.5	1,292.2	1,463.2	1,242.8	1,394.4	1,807.1	2,050.4	2,296.8	2,576.4	2,657.8	2,368.3	2,364.0

Source: H.M. Treasury

TABLE 320

National Loans Fund: repayments of loans

Years ended 31 March

£ million

	Old presentation									New presentation		
	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1967/68	1968/69	1969/70
Repayments of loans to nationalised industries:												
Post Office	9.6	11.6	—	—	—	—	—	—	—	—	—	—
National Coal Board	445.0	559.2	574.6	579.1	602.2	632.9	512.9	520.7	519.4	519.4	491.8	422.2
Electricity Council	16.4	24.6	31.8	40.7	50.0	62.0	77.2	92.0	131.6	131.6	129.5	141.1
North of Scotland Hydro-Electric Board	1.8	2.3	2.6	3.1	3.6	4.2	5.0	5.7	6.7	6.7	7.2	10.8
South of Scotland Electricity Board ..	1.4	2.3	3.1	4.3	5.6	7.2	8.7	10.1	11.3	11.3	13.5	15.5
Gas Council	3.2	4.4	5.4	6.1	7.2	10.2	12.6	15.6	22.8	22.8	34.2	44.9
British Steel Corporation	—	—	—	—	—	—	—	—	—	—	33.5	18.8
British Overseas Airways Corporation ..	10.4	12.8	17.5	21.6	26.3	29.3	2.8	2.8	2.8	2.8	2.8	2.8
British European Airways Corporation ..	3.6	5.6	8.1	12.3	14.6	15.8	16.8	18.8	20.3	20.3	23.4	18.2
British Airports Authority	—	—	—	—	—	—	—	—	—	—	0.1	0.2
British Transport Commission	10.2	15.0	21.4	27.3	—	—	—	—	—	—	—	—
British Railways Board	—	—	—	—	—	—	—	—	—	—	—	15.0
British Waterways Board	—	—	—	—	—	—	—	—	—	—	—	0.2
Repayments of loans to other public corporations:												
New Towns—Development Corporations and Commission	0.9	1.0	1.1	1.6	2.3	1.4	1.6	1.7	1.9	1.9	2.1	2.8
Scottish Special Housing Association ..	0.4	0.4	0.4	0.5	0.5	0.6	0.6	0.7	0.8	0.8	0.7	1.0
Iron and Steel Holding and Realisation Agency—surplus receipts	—	—	20.0	—	—	30.0	—	—	24.9	24.9	—	—
Sugar Board	60.9	64.0	80.9	85.8	70.8	89.3	38.8	25.4	34.1	34.1	14.2	5.6
Raw Cotton Commission	—	—	—	—	—	—	—	—	—	—	—	—
Potato Marketing Board	0.7	—	—	—	—	—	—	—	—	—	—	—
National Research Development Corporation	—	—	—	—	0.3	—	—	—	—	—	—	—
National Film Finance Corporation ..	—	—	—	—	0.6	1.8	0.1	0.1	—	—	—	—
Independent Television Authority ...	0.4	—	—	—	—	—	—	—	—	—	—	—
Industrial Reorganisation Corporation ..	—	—	—	—	—	—	—	—	—	—	—	10.0
Repayments of loans to local and harbour authorities:												
Local authorities	54.6	60.2	74.6	79.9	65.3	72.4	77.9	86.2	96.7	112.5	128.0	151.4
Harbour authorities	—	—	—	—	—	—	—	—	—	—	0.2	0.1
Repayments of loans to private sector:												
Ship credit scheme	—	—	—	—	—	0.3	2.8	5.5	5.9	5.9	6.2	6.5
Building societies	0.1	0.3	1.6	9.2	5.7	3.1	2.2	3.2	2.5	2.5	3.5	3.1
Repayments of loans within central government:												
Purchases of United States military aircraft	—	—	—	—	—	—	—	—	—	7.4	38.5	32.5
Married quarters for armed forces ...	0.3	0.2	0.5	0.4	0.3	0.3	0.3	0.3	0.5	0.5	1.1	0.5
Town and country planning compensation	2.6	2.6	2.6	2.9	2.7	2.8	2.9	3.0	3.3	3.1	3.2	3.4
Redundancy Fund	—	—	—	—	—	—	0.2	0.4	4.4	4.4	11.0	17.8
Northern Ireland Exchequer	0.1	0.1	2.1	2.1	0.1	0.1	0.2	0.3	0.4	0.4	0.5	0.7
Repayments of loans for overseas assistance:												
Colonial governments	—	0.1	0.4	0.8	1.1	1.5	1.7	1.7	2.0	—	—	—
Commonwealth Development Corporation	8.3	1.3	2.2	1.8	2.2	1.6	5.5	5.0	4.5	—	—	—
Export guarantees	6.5	5.1	5.1	7.0	5.7	10.1	14.0	20.0	18.9	—	—	—
Anglo-Turkish armaments credit	1.0	—	0.9	—	—	—	—	—	—	—	—	—
Other repayments:												
Post-war temporary houses	7.4	7.6	7.8	—	—	—	—	—	—	—	—	—
Tithe Redemption Annuities Account ..	2.3	1.8	1.5	1.3	0.5	—	—	—	—	—	—	—
Loans for land settlement	0.6	0.4	0.5	0.4	0.1	0.2	0.2	0.1	0.1	—	—	—
Total	648.7	782.9	866.7	888.2	867.7	977.1	785.0	819.3	915.8	913.3	945.2	925.1

Source: H.M. Treasury

HOME FINANCE

Borrowing and repayment of debt

£ million

TABLE 321

	Old presentation									New presentation		
	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1967/68	1968/69	1969/70
Borrowing												
Marketable securities: new issues	352.7	1,070.1	—	1,220.0	1,260.0	822.2	1,271.0	1,972.5	1,247.7	1,247.7	—	1,536.1
National savings securities:												
National savings certificates	242.0	237.9	172.2	181.1	150.0	162.3	113.3	405.3	310.6	310.6	234.7	214.4
Defence bonds	214.7	185.3	112.0	134.3	85.7	5.7	—	—	—	—	—	—
National development bonds	—	—	—	—	—	154.3	89.9	88.0	77.6	77.5	0.2	—
British savings bonds	—	—	—	—	—	—	—	—	—	—	83.4	118.8
Premium savings bonds	61.3	78.3	72.2	73.4	76.7	89.9	94.5	89.6	97.9	97.9	130.1	108.7
Save As You Earn	—	—	—	—	—	—	—	—	—	—	—	4.8
National saving stamps and gift tokens	—	—	61.6	59.8	62.5	67.3	72.0	78.9	70.8	70.8	82.9	87.2
Tax reserve certificates	315.9	371.0	384.8	260.7	247.8	275.3	188.1	323.1	295.0	295.0	277.9	236.8
Treasury bills (net receipt)	302.2	—	685.4	—	179.5	252.7	449.5	—	1,571.4	1,571.4	285.4	—
Ways and means (net receipt)	—	61.3	—	—	75.4	28.6	—	—	5.1	5.1	60.0	90.2
Other debt: payable in sterling:												
Interest free notes	175.0	1.4	550.7	8.4	16.4	368.2	703.1	30.7	241.0	241.0	608.0	424.9
Other	37.5	8.4	—	—	—	—	—	—	4.0	4.0	—	—
Other debt: payable in external currencies	—	—	17.7	—	—	—	—	71.5	351.8	351.8	525.9	82.0
Special transactions[1]												
Civil Contingencies Fund: repayment of capital	16.0	88.0	118.0	87.0	40.0	53.0	67.0	92.5	118.0			
Exchange Equalisation Account: repayment of sterling capital	250.0	50.0	300.0	300.0	100.0	200.0	250.0	300.0	375.0			
European Payments Union: settlement of debt	2.1	0.4	27.6	0.4	0.4	0.4	0.4	—	—			
European Monetary Agreement	0.7	—	—	0.1	—	—	—	—	—			
Marine and Aviation (War Risks) Fund: transfer of surplus monies	0.7	—	—	0.3	—	—	0.3	—	—			
British Transport Stock Redemption Funds	—	—	—	15.5	1.2	3.1	—	—	—			
Purchase of United States military aircraft, etc.: repayments	—	—	—	—	—	—	—	0.9	7.3			
Total receipts	1,970.8	2,152.1	2,502.2	2,341.0	2,295.6	2,483.0	3,299.1	3,453.0	4,773.2	4,272.8	2,288.5	2,903.9
Repayment of debt												
Marketable securities: redemptions	338.0	0.4	587.9	9.6	994.6	1,169.6	1,173.7	16.2	1,523.2	1,523.2	868.4	1,081.6
Statutory sinking funds	38.7	39.4	40.1	40.8	41.6	42.4	43.2	44.1	45.0	45.0	46.0	36.3
Terminable annuities:												
National Debt Commissioners	52.1	53.6	72.2	73.7	75.3	77.0	78.9	80.8	82.3	82.3	83.4	84.1
Repayment of debt to the Bank of Ireland	—	—	—	—	—	—	2.6	—	—	—	—	—
National savings securities:												
National savings certificates	175.1	181.1	193.5	165.7	174.1	196.6	270.3	345.0	255.9	255.9	255.0	305.9
Defence bonds	70.9	79.4	95.7	85.7	68.6	78.4	145.0	170.8	99.3	99.3	69.0	52.7
National development bonds	—	—	—	—	—	2.8	17.4	50.3	41.1	41.1	77.2	109.6
British savings bonds	—	—	—	—	—	—	—	—	—	—	4.3	46.7
Premium savings bonds	20.3	22.8	28.9	30.7	32.9	37.0	40.5	49.0	50.2	50.2	48.8	60.5
National savings stamps and gift tokens	—	—	38.6	58.3	60.5	65.4	69.2	81.2	70.6	70.6	77.5	84.2
Tax reserve certificates	350.2	348.8	365.3	305.6	308.0	316.2	247.3	226.3	275.1	275.1	242.2	289.3
Treasury bills (net repayment)	—	554.1	—	1,093.3	—	—	—	1,236.9	—	—	—	1,179.5
Ways and means (net repayment)	94.8	—	46.6	21.6	—	—	40.5	30.1	—	—	—	—
Other debt: payable in sterling:												
Interest free notes	42.4	154.4	253.3	292.7	9.9	16.1	23.1	55.5	313.4	313.4	221.2	424.5
Other	12.2	12.2	27.3	5.0	4.7	7.3	4.8	4.7	4.7	4.8	5.4	5.4
Other debt: payable in external currencies	149.5	56.3	50.7	39.0	39.6	29.1	11.4	45.0	200.2	200.2	576.9	104.6
Special transactions[1]												
Civil Contingencies Fund: issue of capital	16.0	83.0	123.0	85.0	40.0	51.0	67.0	112.5	120.0			
Exchange Equalisation Account: sterling capital	100.0	200.0	400.0	—	—	—	300.0	100.0	50.0			
Subscriptions and contributions to international financial organisations:												
International Monetary Fund	232.1	—	—	—	—	—	175.0	—	205.6			
European Fund	3.5	—	—	—	—	—	—	—	—			
International Development Association	—	10.8	9.0	9.0	9.0	9.0	11.5	11.5	15.7			
Asian Development Bank	—	—	—	—	—	—	—	0.5	1.4			
Purchase of United States military aircraft, etc.: issues	—	—	—	—	—	—	—	53.0	89.2			
Increase in Exchequer balance	0.1	0.9	- 1.1	0.4	—	- 0.7	1.0	- 0.4	- 0.3			
Total payments	1,695.9	1,797.2	2,331.0	2,316.0	1,858.8	2,097.2	2,722.4	2,713.0	3,442.6	2,961.1	2,575.3	3,864.9
Net borrowing[2]	274.9	354.9	171.2	24.9	436.8	385.8	576.7	740.0	1,330.6	1,311.7	- 286.8	- 961.0

[1] See introductory note on page 294. [2] Minus sign indicates net repayment of debt.

Source: H.M. Treasury

Government guaranteed sterling loans and stocks [1]

Nominal net liability of the state

TABLE 322

At 31 March in each year

£ million

	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970
Public corporations:											
Total marketable stocks	3,289.9	3,286.0	3,282.5	1,833.7	1,830.7	1,826.9	1,772.6	1,757.4	1,755.3	1,753.7	1,520.1
South of Scotland Electricity stock [2] 4½% 1967/69	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	—
North of Scotland Electricity stock	126.7	124.0	121.7	117.7	115.7	112.9	110.6	95.4	93.3	91.7	89.2
British Transport stock [3]	1,443.6	1,443.6	1,443.6	—	—	—	—	—	—	—	—
British Electricity stock	1,165.8	1,165.8	1,165.8	1,165.8	1,165.8	1,165.8	1,165.8	1,165.8	1,165.8	1,165.8	965.8
British Gas stock	465.2	465.2	465.2	465.2	465.2	465.2	465.2	465.2	465.2	465.2	465.2
British Overseas Airways stock [4]	57.6	56.4	55.2	54.0	53.0	52.0	—	—	—	—	—
British European Airways stock	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0	—
Borrowings on overdraft [5]	84.0	95.1	68.5	84.9	86.4	52.7	85.8	81.2	95.6	163.7	170.6
Other marketable loans and stocks:											
3% Redemption stock 1986-96	56.7	55.6	54.2	53.0	52.1	51.1	46.8	42.2	39.1	37.2	35.1
Other	37.6	29.5	28.5	27.5	23.0	22.3	21.6	21.0	20.1	21.4	..

[1] Excluding (a) stocks guaranteed of interest only; (b) loans and stocks not wholly expressed in sterling, of which, in 1970, outstanding loans from the International Bank for Reconstruction and Development accounted for £70.8 million. [2] Excluding a loan from the Electricity Council to the South of Scotland Electricity Board representing that part of the debt due to the Council from the Board for value taken over on its establishment. This corresponded to the amount of the capital liability on British Electricity stock attributable to the South of Scotland district. [3] Under Section 36 of the Transport Act, 1962, British Transport stock became part of the national debt from 1 January 1963 (see Table 324). [4] Under Section 1 of the Air Corporations Act, 1966 British Overseas Airways stock became part of the national debt from 1 April 1965 (see Table 324). [5] Including borrowings in currencies other than sterling.

Source: H.M. Treasury

British government and government guaranteed marketable securities [1]

Nominal values of official and other holdings by maturity [2]

TABLE 323

At 31 March in each year

£ million

	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970
Total holdings	18,134	19,175	18,546	19,740	19,992	19,619	19,692	21,610	21,844	20,982	21,240
Up to 5 years	3,028	4,840	3,799	5,029	5,402	5,109	5,352	6,836	7,041	6,700	5,636
5 to 15 years	6,046	5,806	6,158	5,609	5,138	5,248	5,689	5,261	4,685	4,698	5,258
Over 15 years (including undated)	9,060	8,529	8,589	9,102	9,452	9,262	8,651	9,513	10,118	9,584	10,346
Official holdings [3]:											
Total	4,170	4,912	4,306	5,223	5,489	5,123	5,402	6,143	5,892	5,991	
Up to 5 years	564	1,331	628	1,438	1,370	1,146	989	1,647	1,314	1,894	
5 to 15 years	1,297	1,019	1,155	1,062	1,295	1,184	1,575	1,622	1,379	1,440	
Over 15 years (including undated)	2,309	2,562	2,523	2,723	2,824	2,793	2,838	2,874	3,199	2,657	
Other holdings:											
Total	13,964	14,263	14,240	14,517	14,503	14,496	14,290	15,467	15,952	14,991	
Up to 5 years	2,464	3,509	3,171	3,591	4,032	3,963	4,363	5,189	5,727	4,806	
5 to 15 years	4,749	4,787	5,003	4,547	3,843	4,064	4,114	3,639	3,306	3,258	
Over 15 years (including undated)	6,751	5,967	6,066	6,379	6,628	6,469	5,813	6,639	6,919	6,927	

[1] The government guaranteed securities of public corporations only. A relatively small amount of other government guaranteed securities is excluded. [2] Securities with optional redemption dates are classified according to the final redemption date. 4% Victory Bonds are classified according to average period to maturity. [3] Holdings of the National Debt Commissioners and the Bank of England.

Sources: H.M. Treasury; Bank of England

National debt: nominal amount outstanding [1]

£ million

TABLE 324

At 31 March in each year

	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970
Net total national debt	27,732.6	28,251.7	28,674.4	29,847.6	30,226.3	30,440.6	31,340.7	31,985.6	34,193.9	33,982.6	33,079.1
Marketable securities: Total	14,841.5	15,889.4	15,263.1	17,906.7	18,161.7	17,792.4	17,919.5	19,852.9	20,089.3	19,228.6	19,719.8
3% Exchequer stock 1960	0.3	—	—	—	—	—	—	—	—	—	—
2½ Funding loan 1956-61	796.2	796.2	—	—	—	—	—	—	—	—	—
4½ Conversion stock 1962	758.2	758.2	0.2	—	—	—	—	—	—	—	—
5½ Treasury bonds 1962	—	300.0	300.0	—	—	—	—	—	—	—	—
3% Exchequer stock 1962-63	341.3	341.3	341.3	341.3	—	—	—	—	—	—	—
4½ Conversion stock 1963	353.3	653.3	653.3	653.3	—	—	—	—	—	—	—
4½ Conversion stock 1964	504.8	504.8	504.8	504.8	504.8	—	—	—	—	—	—
2½ Exchequer stock 1963-64	274.2	274.2	274.2	274.2	274.2	—	—	—	—	—	—
4% Treasury stock 1965	—	—	—	390.6	390.6	—	—	—	—	—	—
3% Savings bonds 1955-65[2]	712.5	712.5	712.5	709.3	709.3	709.3	—	—	—	—	—
5½ Exchequer stock 1966	500.0	500.0	983.5	977.7	977.7	977.7	1.8	0.1	—	—	—
4½ B.O.A.C. stock 1965-66[3]	—	—	—	—	—	—	14.6	—	—	—	—
2½ Savings bonds 1964-67	752.4	752.4	752.4	749.4	749.4	749.4	749.4	749.4	—	—	—
5% Exchequer stock 1967	—	—	—	400.0	400.0	850.0	850.0	850.0	—	—	—
4% Exchequer loan 1968	—	—	—	—	500.0	500.0	500.0	500.0	1.6	—	—
3% Funding stock 1966-68	540.3	540.3	540.3	532.8	532.8	532.8	532.8	532.8	532.8	—	—
3½ Conversion stock 1969	340.6	340.6	340.6	334.8	334.8	334.8	334.8	334.8	334.8	0.9	—
3% Funding loan 1959-69	262.4	252.7	242.7	231.4	221.8	211.7	201.2	190.7	180.2	169.7	—
6½ Exchequer loan 1969	—	—	—	—	—	—	411.5	411.5	411.5	411.5	—
6% Exchequer loan 1970	—	—	—	—	—	—	500.0	500.0	500.0	500.0	0.6
3% B.O.A.C. stock 1960-70[3]	—	—	—	—	—	—	0.7	0.7	0.7	0.7	0.7
3% Savings bonds 1960-70[2]	1,024.5	1,024.5	1,024.5	1,018.5	1,018.5	1,018.5	1,018.5	1,018.5	1,018.5	1,018.5	757.5
6½ Treasury stock 1971	—	—	—	—	—	—	—	—	508.2	567.7	567.7
5% Conversion stock 1971	413.5	413.5	413.5	408.6	408.6	408.6	408.6	408.6	408.6	408.6	408.6
6½ Exchequer loan 1971	—	—	—	—	—	—	—	700.0	700.0	700.0	900.0
6% Conversion stock 1972	—	—	300.8	300.8	300.8	300.8	300.8	300.8	300.8	300.8	300.8
3% British Transport stock 1967-72	—	—	—	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9
6½ Exchequer loan 1972	—	—	—	—	—	—	—	400.0	915.5	915.5	915.5
6½ Exchequer stock 1973	—	—	—	—	—	—	—	—	700.0	700.0	700.0
3% British Transport stock 1968-73	—	—	—	136.5	136.5	136.5	136.5	136.5	136.5	136.5	136.5
4% Victory bonds[2]	108.7	99.1	87.1	76.0	65.7	57.9	49.5	42.4	36.7	29.9	24.1
5½ Conversion stock 1974	298.9	298.9	298.8	298.9	298.9	298.9	298.9	298.9	298.9	298.9	298.9
3% Savings bonds 1965-75[2]	1,073.0	1,073.0	1,073.0	1,073.0	1,073.0	1,073.0	1,073.0	1,073.0	1,073.0	1,073.0	1,073.0
2½ B.O.A.C. stock 1971-76[3]	—	—	—	—	—	—	2.2	2.2	2.2	2.2	2.2
6½ Treasury loan 1976	—	—	—	—	—	—	300.0	300.0	300.0	300.0	300.0
4½ B.E.A. stock 1972-77	—	—	—	—	—	—	—	—	—	—	10.0
4% British Transport stock 1972-77	—	—	—	242.0	242.0	242.0	242.0	242.0	242.0	242.0	242.0
5% Exchequer loan 1976-78	—	—	—	—	400.0	400.0	400.0	400.0	400.0	400.0	400.0
4% B.O.A.C. stock 1974-80[3]	—	—	—	—	—	—	13.9	13.9	13.9	13.9	13.9
3½ Treasury stock 1977-80	262.0	262.0	262.0	262.0	262.0	262.0	262.0	262.0	262.0	262.0	262.0
5½ Funding loan 1978-80	—	—	—	—	400.0	400.0	400.0	400.0	400.0	400.0	400.0
3½ Treasury stock 1979-81	483.0	483.0	483.0	483.0	483.0	483.0	483.0	483.0	483.0	483.0	483.0
8½ Treasury loan 1980-82	—	—	—	—	—	—	—	—	—	—	861.0
2½ B.O.A.C. stock 1977-82[3]	—	—	—	—	—	—	4.9	4.9	4.9	4.9	4.9
3% B.O.A.C. stock 1980-83[3]	—	—	—	—	—	—	15.7	15.7	15.7	15.7	15.7
3% B.E.A. stock 1980-83	—	—	—	—	—	—	—	—	—	—	6.0
5½ Funding stock 1982-84[2]	300.0	300.0	500.2	500.2	500.2	500.2	500.2	500.2	500.2	500.2	500.2
6½ Funding loan 1985-87	—	—	—	—	—	—	—	500.0	559.3	559.3	559.3
3% British Transport stock 1978-88	—	—	—	1,052.2	1,052.2	1,052.2	1,052.2	1,052.2	1,052.2	1,052.2	1,052.2
5% Treasury stock 1986-89	301.6	301.6	301.6	601.6	601.6	601.6	601.6	601.6	601.6	601.6	601.6
4% Funding loan, 1960-90[2]	204.7	193.0	180.8	168.7	156.3	143.1	129.3	115.1	100.7	85.7	69.9
5½ Funding loan 1987-91	—	—	—	—	—	400.0	400.0	400.0	400.0	400.0	400.0
6% Funding loan 1993	—	—	—	—	—	—	600.0	600.0	600.0	600.0	600.0
9% Treasury stock 1994	—	—	—	—	—	—	—	—	—	—	400.0
8½ Treasury stock 1997	—	—	—	—	—	—	—	—	—	—	400.0
6½ Treasury loan 1995-98	—	—	—	—	—	—	—	400.0	1,000.0	1,000.0	1,000.0
3½ Funding stock 1999-2004	443.3	443.3	443.3	443.3	443.3	443.3	443.3	443.3	443.3	443.3	443.3
5½ Treasury stock 2008-12[2]	—	500.0	500.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
2½ Treasury stock 1986-2016[3]	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5

See footnotes on page 305.

Source: H.M. Treasury

National debt: nominal amount outstanding [1]

TABLE 324 (continued)

At 31 March in each year

£ million

	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970
4% Consolidated loan 1957 or after	378.6	377.2	375.9	374.7	373.7	373.2	372.9	372.6	372.1	371.5	370.9
3½% War loan [2]	1,909.4	1,909.4	1,909.4	1,909.4	1,909.4	1,909.4	1,909.4	1,909.4	1,909.4	1,909.4	1,909.4
3½% Conversion loan 1961 or after	586.4	566.9	545.9	527.4	510.3	492.3	474.1	455.8	438.3	419.3	398.4
3% Treasury stock 1966 or after	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2
2½% Annuities	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
2½% Annuities	21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1
2½% Consols	275.7	275.7	275.7	275.7	275.7	275.7	275.6	275.7	275.6	275.6	275.6
2½% Treasury stock 1975 or after	481.5	481.5	481.5	481.5	481.5	481.5	481.5	481.5	481.5	481.5	481.5
Terminable annuities:											
2½%	157.5	149.6	141.4	133.0	124.4	115.6	106.6	97.4	87.9	78.2	68.2
3%	769.0	724.6	679.0	632.0	583.5	533.6	482.2	429.2	374.6	318.4	260.5
3½%	38.3	36.9	35.5	34.1	32.6	31.1	29.4	27.8	26.1	24.3	22.4
Life annuities	9.0	8.6	8.1	7.5	6.8	6.2	5.6	5.1	4.6	4.1	3.7
Post Office annuities	—	—	169.8	152.9	136.2	119.4	102.6	85.7	69.2	53.5	39.1
Debt to the Bank of England	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0
Debt to the Bank of Ireland	2.6	2.6	2.6	2.6	2.6	2.6	—	—	—	—	—
National savings securities:											
National savings certificates [4] ..	2,084.1	2,140.7	2,124.6	2,135.8	2,112.3	2,078.4	1,929.6	1,984.5	2,042.3	2,015.9	1,926.1
2½% Defence bonds [2]	2.8	0.2	—	—	—	—	—	—	—	—	—
3% Defence bonds [2]	44.0	35.8	13.4	1.0	0.2	—	—	—	—	—	—
3½% Defence bonds	194.6	167.5	146.2	120.7	74.6	34.8	2.3	0.5	0.3	0.3	—
4% Defence bonds	63.9	56.9	48.9	43.7	40.9	38.4	35.5	0.4	0.2	0.1	—
4½% Defence bonds	191.7	175.5	157.5	142.4	240.4	223.8	202.8	151.5	85.1	57.2	52.0
5% Defence bonds	458.5	623.4	709.4	814.6	786.0	748.2	553.1	357.2	231.6	125.6	31.8
5% National development bonds	—	—	—	—	—	177.0	359.5	346.9	318.4	287.3	180.7
5½% National development bonds	—	—	—	—	—	—	—	173.0	336.2	290.4	237.2
6% British savings bonds	—	—	—	—	—	—	—	—	—	146.7	110.4
7% British savings bonds	—	—	—	—	—	—	—	—	—	—	211.5
Premium savings bonds	253.6	310.0	352.6	394.4	438.5	493.1	549.0	587.2	636.7	715.1	765.6
Save as you earn	—	—	—	—	—	—	—	—	—	—	4.8
National savings stamps and gift tokens	—	—	24.3	25.0	27.1	29.0	32.4	28.9	31.9	35.8	38.4
Tax reserve certificates	355.2	377.4	396.9	352.0	291.9	251.0	191.7	288.5	308.4	344.1	291.7
Floating debt:											
Treasury bills:											
Market holdings [5]	3,267.3	2,908.0	2,758.9	2,495.3	2,594.5	2,094.3	2,305.1	1,722.3	3,077.5	3,217.5	1,443.0
Other holdings [6]	1,934.8	1,740.1	2,571.7	1,742.1	1,823.2	2,578.1	2,816.8	2,162.4	2,377.3	2,523.4	3,118.0
Ways and Means advances	246.0	307.3	260.7	239.2	314.5	343.2	302.6	272.6	277.6	337.7	427.9
Other debt (payable in sterling):											
Interest-free notes	663.5	518.9	816.4	532.2	538.8	890.8	1,570.8	1,546.0	1,473.6	1,860.3	1,860.7
Other debt	100.7	88.1	60.2	54.8	49.6	42.2	37.6	32.9	32.1	54.5	21.2
Other debt (payable in external currencies)	2,043.0	1,979.1	1,922.2	1,874.6	1,835.0	1,806.4	1,795.0	1,821.7	2,302.0	2,252.7	2,233.6

[1] Debt created by the Northern Ireland Exchequer is excluded. [2] Interest is paid gross to all non-residents under Section 195 of the Income Tax Act, 1952. [3] Marketable stock all of which is held by the National Debt Commissioners. [4] Principal only. [5] Bills other than those held by the National Debt Commissioners, the Exchange Equalisation Account, other government departments and the Bank of England. [6] Including bills held as the counterpart of foreign currency deposits arising from central bank assistance.

Source: H.M. Treasury

TABLE 325

At 31 March in each year

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Total liabilities	27,598.6	27,936.7	28,438.5	28,674.5	29,847.6	30,226.3	30,440.6	31,340.7	31,985.6	34,193.9
National debt [2]	27,376.3	27,732.6	28,251.7	28,674.4	29,847.6	30,226.3	30,440.6	31,340.7	31,985.6	34,193.9
Other capital liabilities [3]	222.3	204.1	186.8	0.1	—	—	—	—	—	—
Total estimated assets [4]	7,308.5	7,944.1	8,547.3	9,980.1	10,997.9	11,439.3	11,695.8	13,160.0	14,611.3	17,258.3
Total Consolidated Fund loans outstanding	5,640.5	6,240.0	6,720.0	8,135.8	9,447.7	9,971.7	10,414.6	11,577.9	13,089.3	15,463.6
Loans to nationalised industries:										
Post Office [5]	—	—	—	831.1	866.1	931.1	1,016.1	1,111.1	1,241.1	1,441.1
National Coal Board	833.8	946.1	948.9	975.3	949.2	932.0	546.1	585.2	628.0	704.0
Electricity Council	393.2	582.8	736.2	927.4	1,119.8	1,369.8	1,686.7	1,981.6	2,378.6	2,715.0
North of Scotland Hydro-Electric Board	50.9	64.4	73.6	83.5	95.4	111.5	126.7	138.4	159.8	163.0
SSEB	34.1	55.2	73.7	100.3	127.0	163.4	191.6	218.0	239.4	279.6
Gas Council	77.8	103.6	123.2	135.8	156.7	225.5	275.4	336.8	501.2	763.4
British Steel Corporation [6]	—	—	—	—	—	—	—	—	—	1,000.0
BOAC	65.3	71.9	92.0	103.1	114.5	119.0	124.0	28.2	25.4	22.5
BEA Corporation	21.6	32.0	43.8	65.5	69.2	69.9	71.6	76.8	82.4	100.6
British Airways Authority	—	—	—	—	—	—	—	—	54.1	54.9
BTC [7]	458.8	654.0	804.3	928.9	—	—	—	—	—	—
British Railways Board	—	—	—	—	1,563.5	1,562.1	1,582.1	1,612.1	1,622.1	1,627.1
London Transport Board	—	—	—	—	161.4	169.3	182.3	200.8	219.6	237.8
British Transport Docks Board	—	—	—	—	83.3	84.1	84.1	85.4	89.6	91.7
British Waterways Board	—	—	—	—	19.2	19.7	20.3	20.5	20.7	21.2
Transport Holding Company	—	—	—	—	122.4	122.5	122.5	132.5	132.5	186.5
Loans to private industry, etc.:										
Iron and steel: Colvilles [6]	—	—	15.0	35.0	47.5	50.0	50.0	50.0	50.0	—
Ship credit scheme	—	—	—	—	—	—	20.7	48.2	47.5	41.6
Loans to local authorities and other public bodies:										
Local authorities (advances to Local Loans Fund)	2,800.4	2,745.8	2,689.7	2,633.0	2,574.7	2,550.9	2,774.1	3,312.9	3,840.6	4,197.7
Local Loans Fund (redemption of 3% Local Loans stock)	429.2	429.2	429.2	429.2	424.1	417.4	403.6	390.0	379.9	369.8
Northern Ireland Exchequer	19.9	19.8	19.7	21.6	23.5	26.4	30.2	46.0	67.8	92.4
New Towns—Development Corporations and Commission	224.7	247.8	269.2	294.4	321.8	348.4	386.5	430.4	492.8	561.8
SSHA	74.6	78.4	81.1	83.5	88.1	94.8	100.1	106.2	112.9	120.7
Housing Corporation	—	—	—	—	—	—	—	2.7	9.1	22.1
Harbour Authorities	—	—	—	—	—	—	—	0.9	13.3	30.0
Iron and steel: Richard Thomas and Baldwins [6]	—	—	12.1	67.3	70.0	70.0	70.0	70.0	70.0	—
Covent Garden Market Authority	—	—	—	3.9	4.1	4.2	4.4	4.5	4.9	5.2
Sugar Board	25.1	23.2	27.1	29.3	17.5	42.7	8.5	2.7	7.2	6.1
Land Commission	—	—	—	—	—	—	—	—	—	1.1
NRDC	2.3	2.8	3.5	4.8	5.4	5.6	6.2	8.8	—	—
National Film Finance Corporation	6.0	6.0	6.0	6.0	6.0	6.0	6.0	5.9	6.0	6.0
Shipbuilding Industry Board	—	—	—	—	—	—	—	—	—	3.5
Raw Cotton Commission [8]	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	—
Loans for overseas assistance:										
Colonial governments	—	8.3	30.9	49.3	62.4	77.7	78.1	79.7	80.3	79.6
Commonwealth Development Corporation	62.4	65.5	71.8	88.8	92.0	94.8	97.8	105.2	107.5	111.2
Export guarantees	44.0	75.7	108.0	135.1	168.5	212.5	257.7	291.4	303.1	304.4
Other advances:										
Building societies	—	13.0	47.0	90.3	81.1	75.3	72.3	70.1	66.8	64.4
Housing associations	—	—	—	—	0.2	2.2	6.2	12.5	18.2	22.5
Redundancy fund	—	—	—	—	—	—	—	—	4.4	11.0
Other	8.1	6.1	5.7	5.1	4.7	4.6	4.4	4.3	4.2	4.1

[1] The table refers to the Exchequer of the United Kingdom and does not include liabilities and assets of the Northern Ireland Exchequer. [2] Internal and external. Excluding bonds tendered for death duties and held by the National Debt Commissioners and external debt arising out of the war of 1914-18. [3] Mainly under Commonwealth Telegraphs Act, 1949, and Post Office and Telegraph (Money) Acts, 1937 to 1953. [4] In addition to those listed, the following assets not evaluated were held at 31 March 1968: British Petroleum Company Ltd.—174,461,538 ordinary stock and £1,000 8% cumulative first preference stock; Cable and Wireless Ltd.—30 million £1 shares; Suez Finance Company—494,620 capital shares of F.Fr. 100 and 64,924 4% convertible bonds (debentures) of F.Fr. 285.85; Bank of England—capital stock; Iron and Steel Holding and Realisation Agency—surplus funds. [5] From April 1961 the Post Office is no longer treated as part of the central government but as a public corporation. [6] From 28 July 1967 Colvilles Ltd. and Richard Thomas and Baldwins Ltd. became subsidiaries of the British Steel Corporation. [7] For breakdown of capital borrowing and railway deficit financing see *Annual Abstract*, 1962. [8] The Commission's outstanding liability was cancelled on 1 January 1968.

Source: H.M. Treasury

OLD PRESENTATION
Exchequer capital liabilities and estimated assets [1]

TABLE 325 (continued)

At 31 March in each year

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Total assets from other issues	1,329.0	1,412.1	1,567.4	1,653.7	1,360.2	1,268.8	1,075.4	1,311.5	1,143.5	1,249.0
Civil Contingencies Fund—Capital	10.0	10.0	5.0	10.0	8.0	8.0	6.0	6.0	26.0	28.0
Exchange Equalisation Account—Capital	725.0	575.0	725.0	825.0	525.0	425.0	225.0	275.0	75.0	—
Subscriptions to international financial organisations	562.3	797.3	808.0	817.0	825.9	834.9	844.0	1,030.5	1,042.5	1,221.0
International Bank for Reconstruction and Development ..	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	108.3
International Monetary Fund	464.2	696.4	696.4	696.4	696.4	696.4	696.4	871.4	871.4	1,016.7
International Finance Corporation ..	5.2	5.2	5.1	5.1	5.1	5.1	5.1	5.1	5.1	6.0
European Fund	—	2.8	2.8	2.8	2.7	2.7	2.7	2.7	2.7	3.2
International Development Association	—	—	10.8	19.8	28.8	37.8	46.9	58.4	69.9	85.5
Asian Development Bank	—	—	—	—	—	—	—	—	0.5	1.3
European Payments Union debts	31.7	29.8	29.4	1.7	1.3	0.9	0.4	—	—	—
Purchase of military aircraft from the United States of America	—	—	—	—	—	—	—	—	52.1	133.9
Total liabilities of overseas governments	325.8	280.4	248.2	174.3	176.9	182.8	188.7	209.3	266.2	328.5
Loans from votes	75.5	74.8	73.3	73.0	80.7	89.2	97.8	120.3	178.9	245.7
Advances to allied governments, war of 1939-45	130.2	115.8	95.1	91.6	88.0	86.2	84.0	82.5	81.2	80.3
Post-war liabilities of Germany and Austria	109.7	79.2	71.5	3.7	3.5	3.2	2.9	2.7	2.4	2.1
Amounts due under agreements, etc. ..	10.4	10.6	8.3	6.1	4.7	4.3	4.0	3.8	3.7	0.4
Total other assets	13.2	11.6	11.6	16.3	13.1	15.8	17.1	61.5	60.2	83.3

[1] See footnote [1] on previous page.

NEW PRESENTATION**Consolidated Fund and National Loans Fund: Assets and liabilities**

At 31 March in each year

£ million

	1968	1969	1970
Consolidated Fund			
Total estimated assets	..	1,643.9	..
Subscriptions and contributions to international financial organisations	201.1	213.7	222.8
International Bank for Reconstruction and Development	108.3	108.3	109.0
International Finance Corporation	6.0	6.0	6.0
International Development Association	85.5	97.5	105.3
Asian Development Bank	1.3	1.9	2.5
Amounts due from overseas governments	88.2	90.1	92.8
War of 1939-45	80.3	79.5	79.5
Other	7.9	10.6	13.3
Loans from Votes	..	1,149.0	1,271.1
Issues of public dividend capital	53.0	81.0	151.0
British Overseas Airways Corporation	35.0	50.0	50.0
British Steel Corporation	—	—	70.0
Industrial Reorganisation Corporation	18.0	31.0	31.0
Civil Contingencies Fund—capital	28.0	23.0	..
Balances on revenue accounts	52.3	87.1	..
Total liabilities	18,351.2	18,024.7	..
Liability to balance National Loans Fund	17,863.7	17,475.5	..
Payments from Votes	254.5	322.0	315.4
Purchases of United States Aircraft	133.9	205.8	203.0
Married quarters for armed forces	90.4	89.2	88.8
Town and country planning compensation	30.2	27.0	23.6
Post-war credits outstanding and interest due—estimated	233.0	217.0	205.0
Promissory notes issued by Minister of Overseas Development	—	10.2	10.2
International Development Association	—	9.6	9.6
Asian Development Bank	—	0.6	0.6

Source: H.M. Treasury

NEW PRESENTATION

Consolidated Fund and National Loans Fund: Assets and liabilities

TABLE 325 (continued)

At 31 March in each year

£ million

	1968	1969	1970
National Loans Fund			
Total assets	34,193.9	33,984.2	33,079.1
Total National Loans Fund loans outstanding	15,280.3	15,425.6	..
Loans to nationalised industries:			
Post Office	1,441.1	1,681.1	1,921.1
National Coal Board	704.0	724.3	713.2
Electricity Council	2,715.0	2,879.4	3,163.4
North of Scotland Hydro-Electric Board	163.0	168.1	169.5
South of Scotland Electricity Board	279.6	314.1	349.1
Gas Council	763.4	969.3	1,127.3
British Steel Corporation	1,000.0	981.5	372.8
British Overseas Airways Corporation	22.5	19.7	16.9
British European Airways Corporation	100.6	130.2	103.0
British Airports Authority	54.9	57.8	58.6
British Railways Board	1,627.1	365.0	350.0
London Transport Board	237.8	258.8	—
British Transport Docks Board	91.7	100.2	109.9
British Waterways Board	21.2	6.1	6.7
Transport Holding Company	186.5	200.5	..
National Freight Corporation	—	—	..
National Bus Company	—	—	..
Scottish Transport Group	—	—	..
Loans to other public corporations:			
New Towns—Development Corporations and Commission	561.8	640.5	737.4
Scottish Special Housing Association	120.7	131.7	144.2
Housing Corporation	22.1	34.0	47.1
Covent Garden Market Authority	5.2	5.5	7.7
Sugar Board	6.1	3.9	4.3
Industrial Reorganisation Corporation	—	20.9	44.0
Loans to local and harbour authorities:			
Local authorities, etc.	4,634.9	5,104.0	5,629.1
Harbour authorities	30.0	39.3	59.4
Loans to private sector:			
Shipbuilding Industry Board	3.5	9.4	13.1
Shipowners (Ship credit scheme)	41.6	35.4	28.9
Housing associations	22.5	23.7	24.1
Building societies	64.4	60.9	57.8
Loans within central government:			
Purchases of United States military aircraft	133.9	205.8	203.0
Married quarters for armed forces	90.4	89.2	88.8
Town and country planning compensation	30.2	27.0	23.6
Redundancy Fund	11.0	17.8	3.8
Land Commission	1.1	5.3	8.6
Northern Ireland Exchequer	92.4	114.9	149.3
Miscellaneous	0.1	0.1	0.1
Total assets from other issues	1,049.9	1,083.0	..
Exchange Equalisation Account—capital	—	50.0	100.0
Subscriptions and contributions to international financial organisations:			
International Monetary Fund	1,016.7	1,016.7	1,016.7
European Fund	3.2	3.2	3.2
Other assets:			
Victory bonds Sinking Fund—balance	5.9	6.1	..
Borrowings included in national debt but not brought to account by 31 March	15.8	5.0	..
Other	8.3	2.1	..
Consolidated Fund liability	17,863.7	17,475.5	..
Total liabilities			
National Loans Fund—national debt outstanding	34,193.9	33,984.2	33,079.1

Source: H.M. Treasury

Transactions in financial assets by the public sector [1]

TABLE 326

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total of identified items	- 550	- 659	- 684	- 479	- 788	- 910	- 879	- 839	- 1,571	- 1,047	363
Notes and coin	- 85	- 123	- 97	- 6	- 154	- 157	- 193	- 148	- 152	- 186	- 197
Treasury bills	- 95	42	178	269	- 24	375	39	10	- 393	- 548	994
British government securities	307	- 144	240	- 603	122	113	- 221	- 218	- 520	504	- 184
National savings [2]	- 357	- 283	- 145	- 133	- 185	- 209	28	202	43	93	224
Tax reserve certificates	25	- 35	- 6	56	59	37	106	- 79	- 36	- 21	27
Import deposits	-	-	-	-	-	-	-	-	-	- 77	- 468
Net Exchequer indebtedness to Bank of England, Banking Department	- 63	- 164	- 91	253	32	- 68	- 152	- 44	19	- 128	128
Local authority debt [3] [4]	- 393	- 391	- 502	- 599	- 636	- 561	- 558	- 402	- 686	- 584	- 601
Deposits with banking sector	-	-	-	-	10	10	39	13	13	- 33	67
Bank lending [3]	- 15	- 6	17	- 2	- 5	7	- 7	- 15	7	48	25
Trade and hire purchase debt at home (net)	12	16	- 1	- 12	- 41	- 58	- 3	- 81	- 45	182	84
Loans for house purchase:											
Local authorities	26	42	67	47	59	121	168	53	68	- 2	- 38
Other public sector	-	-	-	-	2	3	7	10	16	14	16
Other loans by public sector to the private sector	17	45	87	41	21	5	47	18	25	62	49
Loans by superannuation funds to the parent organisation [4]	- 42	- 51	- 63	- 58	- 80	- 67	- 61	- 76	- 59	- 75	- 50
Other loans by other financial institutions	-	-	-	-	-	-	-	-	20	15	15
Company securities	- 2	- 9	- 87	- 10	- 22	- 17	10	53	5	56	13
Accruals adjustment	- 10	- 17	13	9	12	- 1	25	45	68	82	90
Other identified home assets	5	- 13	- 7	- 9	- 8	- 10	- 20	- 15	29	- 15	8
Official reserves	- 136	175	30	- 184	- 53	- 122	246	- 282	- 319	- 114	44
Inter-government loans (net)	118	92	16	91	97	101	66	61	39	6	48
Transactions with I.M.F., etc.	160	169	- 372	380	2	- 352	- 480	26	338	- 519	34
Re-financeable export credits	-	-	-	-	-	-	-	-	-	-	28
Other identified overseas assets	- 22	- 4	39	- 9	4	- 60	35	30	- 51	193	7
Unidentified items	- 10	- 48	- 63	- 48	- 45	- 96	31	49	- 95	47	29
Net acquisition of financial assets by the public sector	- 560	- 707	- 747	- 527	- 833	- 1,009	- 848	- 790	- 1,666	- 1,000	392

[1] As published in *National Income and Expenditure 1970*. Acquisition of assets or reductions in liabilities is shown postive; sale of assets or increase in liabilities negative. [2] Excluding deposits with Investment Account of the National Savings Bank and the trustee savings banks (special investment departments) and Other securities on the National Savings register. [3] Bank advances to local authorities are included under Local authority debt, not under Bank lending. [4] Loans by local authority superannuation funds to parent authority are included under Local authority debt.

Source: Central Statistical Office

Transactions in financial assets of the public sector [1]

Analysis by sector acquiring assets

TABLE 327

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total acquisitions by United Kingdom banking sector	- 333	- 354	- 20	115	65	- 390	389	207	557	106	- 432
Notes and coin	- 49	22	-	76	82	- 52	- 2	82	27	134	51
Treasury bills	31	- 253	43	- 110	- 35	- 331	85	- 209	-	- 111	- 251
British government securities	- 418	- 365	- 162	328	- 12	- 215	73	119	233	- 283	- 341
Tax reserve certificates	-	-	-	-	-	-	-	85	- 10	- 8	14
Net Exchequer indebtedness to Bank of England, Banking Department	63	164	91	- 253	- 32	68	152	44	- 19	128	- 128
Deposits by the public sector	..	..	..	..	- 10	- 10	- 39	- 13	- 13	33	- 67
Advances and loans:											
Local authorities	25	72	25	72	68	119	58	- 24	295	215	256
Other public sector	15	6	- 17	2	5	- 7	7	15	- 7	- 48	- 25
Other local authority debt	..	..	..	..	- 1	34	57	105	50	46	64
Other identified home assets	-	-	-	-	-	4	- 2	3	1	-	- 5
Total acquisitions by other financial institutions	254	248	237	523	434	358	534	357	675	219	362
Treasury bills	7	- 2	- 11	- 1	- 2	12	- 12	- 6	- 5	- 9	- 2
British government securities	118	175	91	305	120	102	241	123	514	49	276
Tax reserve certificates	..	- 1	6	2	-	- 2	-	- 7	8	- 5	- 2
Local authority debt [2]	86	67	134	160	234	187	268	199	164	165	117
Central government loans	- 8	- 37	- 46	9	7	3	2	3	2	3	3
Loans by superannuation funds to parent organisation [2]	42	51	63	58	80	67	61	76	59	75	50
Other loans and mortgages	-	-	-	-	-	-	-	-	- 20	- 15	- 15
Accruals adjustment	9	- 5	-	- 10	- 5	- 11	- 26	- 31	- 47	- 44	- 65
Total acquisitions by other private sector	647	1,169	85	119	248	367	- 73	- 61	- 68	- 351	345
Notes and coin	134	101	97	- 70	72	209	195	66	125	52	146
Treasury bills [3]	- 10	248	- 363	- 105	- 30	- 82	- 25	- 16	-	- 38	- 12
British government securities [3]	- 17	311	- 58	- 32	- 231	- 88	- 91	- 17	- 237	- 259	85
National savings	357	283	145	133	185	209	- 28	- 202	- 43	- 93	- 224
Tax reserve certificates	- 25	36	-	- 58	- 59	- 35	- 106	1	38	34	- 39
Import deposits	-	-	-	-	-	-	-	-	-	76	409
Local authority debt	257	212	290	316	336	193	190	165	171	215	135
Trade and hire purchase debt at home (net)	- 12	- 16	1	12	41	58	3	81	45	- 182	- 84
Loans for house purchase by public sector	- 26	- 42	- 67	- 47	- 61	- 124	- 175	- 63	- 84	- 12	22
Other loans by public sector to the private sector	- 9	- 8	- 41	- 50	- 28	- 8	- 49	- 21	- 27	- 65	- 52
Company securities	2	9	87	10	22	17	- 10	- 53	- 5	- 56	- 13
Accruals adjustment	1	22	- 13	1	- 7	12	1	- 14	- 21	- 38	- 25
Other identified home assets	- 5	13	7	9	8	6	22	12	- 30	15	- 3
Total acquisition by overseas sector	- 18	- 404	382	- 278	41	575	29	336	407	1,073	- 638
Treasury bills:											
Central monetary institutions [4]	67	- 35	153	- 53	117	55	- 73	211	394	713	- 686
Other holders	..	..	..	..	- 26	- 29	- 14	10	4	- 7	- 43
British government securities:											
Central monetary institutions [4]	10	43	- 164	- 22	- 33	52	- 46	- 51	- 40	- 22	185
Other holders	..	- 20	53	24	34	36	44	44	50	11	- 21
Import deposits	-	-	-	-	-	-	-	-	-	1	59
Local authority debt	25	40	53	51	- 1	28	- 15	- 43	6	- 57	29
Official reserves	136	- 175	- 30	184	53	122	- 246	282	319	114	- 44
Inter-government loans (net)	- 118	- 92	- 16	- 91	- 97	- 101	- 66	- 61	- 39	- 6	- 48
Transactions with I.M.F., etc.	- 160	- 169	372	- 380	- 2	352	480	- 26	- 338	519	- 34
Re-financeable export credits	-	-	-	-	-	-	-	-	-	-	- 28
Other identified overseas assets [5]	22	4	- 39	9	- 4	60	- 35	- 30	51	- 193	- 7
Unidentified assets	10	48	63	48	45	96	- 31	- 49	95	- 47	- 29
Net acquisition of financial assets of the public sector by other sectors	560	707	747	527	833	1,006	848	790	1,666	1,000	- 392

[1] Acquisition of assets or reduction in liabilities is shown positive; sale of assets or increase in liabilities negative. [2] Loans by local authority superannuation funds to parent local authority are included under Local authority debt. [3] Including acquisitions by unidentified overseas holders. [4] The figures for Treasury bills up to 1962, and for government securities in 1959, relate to official overseas holders only. [5] In 1967 and 1968 includes certain adjustments connected with devaluation.

Source: Central Statistical Office

Debt of the public sector: Nominal amount outstanding [1]

Summary of main items

TABLE 328

At 31 March in each year

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970
Outstanding debt												
Central government:												
National debt[2]:												
Total	27,376	27,733	28,252	28,674	29,848	30,226	30,441	31,341	31,986	34,194	33,984	33,079
Marketable securities	14,871	14,842	15,889	15,263	17,907	18,162	17,792	17,920	19,853	20,089	19,229	19,720
Market Treasury bills	2,804	3,267	2,908	2,759	2,495	2,594	2,094	2,305	1,722	3,078	3,218	1,443
National savings securities	3,044	3,293	3,510	3,577	3,678	3,720	3,823	3,664	3,630	3,683	3,674	3,559
Tax reserve certificates	390	355	377	397	352	292	251	192	289	308	344	292
Other	6,267	5,976	5,568	6,678	5,416	5,458	6,481	7,260	6,492	7,036	7,519	8,065
Accrued interest on national savings certificates	484	492	505	522	551	592	623	623	582	575	573	558
Amounts remaining invested:												
National Savings Bank: ordinary accounts	1,669	1,709	1,737	1,762	1,793	1,824	1,838	1,840	1,730	1,664	1,587	1,452
Trustee savings banks: ordinary departments	840	879	903	918	946	991	1,030	1,073	1,057	1,076	1,081	1,073
Notes and coin in circulation[3]	2,256	2,340	2,463	2,505	2,538	2,743	2,886	3,077	3,188	3,310	3,487	3,623
Northern Ireland government	54	56	91	101	111	120	141	165	205	244	280	319
Post-war credits	430	367	343	326	269	249	234	216	203	189	172	158
Local authorities:												
Gross loan debt[4]	6,132	6,555	6,972	7,509	8,083	8,800	9,731	10,752	11,822	12,975	14,190	15,275
Public corporations:												
Government guaranteed marketable securities	3,292	3,290	3,286	3,282	1,834	1,831	1,827	1,773	1,757	1,755	1,754	1,520
Loans from the central government ..	2,376	2,980	3,415	4,770	6,092	6,589	6,762	7,723	8,276	10,404	10,035	10,947
Borrowing from:												
Own superannuation funds[5] ...	163	171	179	190	202	214	225	234	246	244	247	246
Railway savings banks[5]	44	44	45	44	43	43	42	40	36	35	30	28
Banks on overdraft	88	84	95	68	85	86	53	86	87	96	164	171
Total outstanding debt	45,204	46,700	48,286	50,671	52,395	54,308	55,833	58,943	61,175	66,761	67,584	68,449
Identified holdings of public sector debt within the public sector												
Official holdings[6]:												
Treasury bills	2,094	1,935	1,669	2,572	1,653	1,823	2,478	2,817	2,162	2,377	2,523	3,195
Marketable government and government guaranteed securities	3,661	4,170	4,912	4,306	5,223	5,489	5,123	5,402	6,143	5,892	5,991	..
Ways and Means advances	341	246	307	261	239	314	343	303	273	278	338	428
Holdings of Northern Ireland government debt by central government ..	20	20	20	22	24	26	30	46	68	92	115	149
Northern Ireland Exchequer liabilities to government funds ...	—	—	32	29	28	30	36	37	36	45	57	62
Holdings by public corporations other than the Bank of England of marketable government and government guaranteed securities[7]	107	107	114	137	78	78	78	79	82	90	91	91
Holdings by local authorities[8] ...	..	..	119	116	113	115	115	112	112	108	104	107
Loans to public corporations from the central government	2,376	2,980	3,415	4,770	6,092	6,589	6,762	7,723	8,276	10,404	10,035	10,947
Loans to local authorities from the central government	3,241	3,205	3,167	3,145	3,114	3,107	3,351	3,904	4,478	4,872	5,369	5,937
Total identified holdings	11,840	12,663	13,755	15,358	16,564	17,571	18,316	20,423	21,630	24,158	24,623	..

[1] From April 1961, the Post Office is no longer treated as part of the central government, but as a public corporation. [2] Detail shown in Table 324. [3] Excluding notes and coin held by the Bank of England. [4] Figures for the latest three years shown are estimates. [5] At 31 December of previous year. [6] Holdings of the National Debt Commissioners, Bank of England (Issue Department only until 31 March 1958), the Exchange Equalisation Account and other government departments. [7] Estimated in part. [8] Figures up to 1964 are at 31 December of previous year.

Sources: H.M. Treasury; Bank of England; Central Statistical Office

National savings [1]

TABLE 329

Years ended 31 March

£ million

	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70
Receipts											
Total	1,832.3	1,882.4	1,859.1	1,996.2	2,079.1	2,324.9	2,335.0	2,863.3	2,769.6	2,786.8	2,907.6
National savings certificates	244.3	234.2	173.9	179.1	151.7	161.8	123.0	395.5	314.7	231.2	214.5
Save As You Earn: [2]											
Department for National Savings	—	—	—	—	—	—	—	—	—	—	3.7
Trustee savings banks	—	—	—	—	—	—	—	—	—	—	2.0
Defence bonds	217.0	182.7	112.0	133.4	86.7	5.3	—	—	—	—	—
National Savings Bank:											
Ordinary accounts	505.7	510.8	532.4	536.1	557.4	567.9	573.9	538.5	507.2	460.0	436.6
Investment accounts [3]	—	—	—	—	—	—	—	75.9	70.9	81.2	75.2
Trustee savings banks:											
Ordinary departments	710.9	764.9	823.8	892.1	972.9	1,085.4	1,206.0	1,377.7	1,405.5	1,502.4	1,635.7
Special investment departments	96.2	111.4	145.4	182.7	233.6	250.1	247.6	300.4	294.9	300.7	310.5
Premium savings bonds	58.2	78.4	71.6	72.8	76.8	91.5	95.9	86.6	99.3	127.7	110.4
National development bonds [4] [5] ...	—	—	—	—	—	162.9	88.6	88.7	77.1	—	—
British savings bonds [6] [7]	—	—	—	—	—	—	—	—	—	83.6	119.0
Repayments											
Total	1,594.6	1,702.8	1,847.8	1,877.7	1,976.5	2,215.4	2,570.1	3,090.9	2,834.5	2,956.0	3,295.7
National savings certificates:											
Principal	177.8	179.5	190.0	167.9	175.3	195.6	271.8	340.5	256.9	257.7	304.6
Accrued interest	63.6	63.9	66.1	60.0	62.8	72.4	103.4	137.9	104.2	103.4	119.2
Save As You Earn:											
Department for National Savings	—	—	—	—	—	—	—	—	—	—	—
Trustee savings banks	—	—	—	—	—	—	—	—	—	—	—
Defence bonds:											
Before maturity	69.9	77.2	90.3	77.5	54.5	72.5	63.1	48.5	25.3	17.5	10.3
On maturity	1.7	1.5	5.6	8.9	12.6	13.2	76.9	115.4	66.5	47.5	39.4
National Savings Bank:											
Ordinary accounts	505.2	523.9	548.6	547.8	568.8	597.6	615.7	691.5	612.8	576.4	565.2
Investment accounts	—	—	—	—	—	—	—	1.8	12.3	23.4	37.8
Trustee savings banks:											
Ordinary departments	691.1	761.9	830.1	885.8	950.4	1,069.7	1,186.6	1,417.9	1,410.7	1,521.6	1,666.2
Special investment departments	64.6	72.8	87.6	98.9	119.0	154.7	194.3	239.8	253.0	278.6	338.6
Premium savings bonds	20.7	22.1	29.5	30.9	33.1	36.9	40.7	48.2	51.1	48.8	59.6
National development bonds:											
Before maturity	—	—	—	—	—	2.8	17.6	49.4	41.7	76.9	78.0
On maturity	—	—	—	—	—	—	—	—	—	—	30.0
British savings bonds	—	—	—	—	—	—	—	—	—	4.2	46.8

See footnotes on page 313.

Sources: Department for National Savings; National Debt Office

National savings [1]

TABLE 329 (continued)

Years ended 31 March

£ million

	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70
Interest accruing											
On national savings certificates (estimated)	70.9	77.0	83.2	89.5	103.7	103.6	103.0	96.7	97.0	101.9	104.3
Credited to accounts in:											
National Savings Bank:											
Ordinary accounts	40.0	41.0	41.7	42.2	41.9	43.5	43.8	42.5	39.4	38.7	36.5
Investment accounts	—	—	—	—	—	—	—	1.6	5.9	10.3	14.9
Trustee savings banks:											
Ordinary departments	19.8	20.8	21.6	21.9	22.0	22.6	23.8	23.8	24.0	24.2	22.8
Special investment departments ..	14.3	17.0	20.6	26.7	31.8	39.1	46.2	54.2	61.6	73.2	81.2
Amounts remaining invested (at end of period)											
Total [8]	6,954.5	7,290.3	7,471.2	7,766.6	8,065.8	8,385.8	8,367.0	8,366.2	8,535.5	8,619.3	8,517.7
National savings certificates:											
Principal	2,084.0	2,138.7	2,122.6	2,133.8	2,110.2	2,076.4	1,927.5	1,982.5	2,040.3	2,015.4	1,925.3
Accrued interest (estimated)	491.6	504.7	521.8	551.3	592.2	623.4	623.0	581.8	574.6	573.1	558.2
Save As You Earn:											
Department for National Savings ...	—	—	—	—	—	—	—	—	—	—	3.7
Trustee savings banks	—	—	—	—	—	—	—	—	—	—	2.0
Defence bonds	955.4	1,059.4	1,075.5	1,122.5	1,142.1	1,055.3	793.7	508.6	317.6	184.7	83.8
Other securities on the National Savings register [9]	181.6	182.0	184.5	181.1	178.3	178.1	177.6	184.0	190.3	188.8	215.6
National Savings Bank [10]											
Ordinary accounts	1,709.1	1,737.0	1,762.5	1,793.0	1,823.5	1,837.7	1,840.1	1,730.4	1,664.2	1,589.9	1,497.8
Investment accounts	—	—	—	—	—	—	—	75.7	140.2	208.3	260.6
Trustee savings banks [10]											
Ordinary departments	879.1	902.9	918.2	946.4	990.9	1,030.0	1,073.2	1,057.0	1,075.8	1,080.8	1,073.1
Special investment departments	400.4	456.0	534.4	644.9	791.4	926.6	1,025.7	1,140.5	1,244.0	1,339.2	1,392.3
Premium savings bonds	253.3	309.6	351.7	393.6	437.2	491.4	546.7	585.8	634.0	714.7	765.5
National development bonds	—	—	—	—	—	166.9	359.5	519.9	654.5	577.7	417.9
British savings bonds	—	—	—	—	—	—	—	—	—	146.7	321.9

[1] The figures for the National Savings Bank include Service release benefits and withdrawals from Service release benefit accounts. [2] Started October 1969. [3] Started June 1966. [4] Started May 1964. [5] Excluding conversions of Defence bonds to National development bonds. [6] Started April 1968. [7] Excluding conversions of Defence bonds and National development bonds to British savings bonds (£103.0 million in 1969/70). [8] Including securities on the National Savings register, which (except for Defence bonds, National development bonds and British savings bonds) do not appear in the upper part of the table. [9] Nominal value held (National and Trustee savings bank sections. [10] Including accrued interest to date.

Sources: Department for National Savings; National Debt Office

Income tax: rates and allowances

TABLE 330

	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71
Standard rate	7s. 9d.	7s. 9d.	7s. 9d.	7s. 9d.	7s. 9d.	8s. 3d.	8s. 3d.	8s. 3d.	8s. 3d.	41.25% (8s. 3d.)	41.25%
Reduced rates										30.00%	
First band: Rate	1s. 9d.	1s. 9d.	1s. 9d.	4s. 0d.	4s. 0d.	4s. 0d.	4s. 0d.	4s. 0d.	4s. 0d.	(6s. 0d.)	—
Charged on the first	£60	£60	£60	£100	£100	£100	£100	£100	£100	£260	—
Second band: Rate	4s. 3d.	4s. 3d.	4s. 3d.	6s. 0d.	6s. 0d.	6s. 0d.	6s. 0d.	6s. 0d.	6s. 0d.	—	—
Charged on the next	£150	£150	£150	£200	£200	£200	£200	£200	£200	—	—
Third band: Rate	6s. 3d.	6s. 3d.	6s. 3d.	—	—	—	—	—	—	—	—
Charged on the next	£150	£150	£150	—	—	—	—	—	—	—	—
Allowances and reliefs											
Exemption limit (effective)	£180	£180	£180	£257	£257	£283	£283	£283	£283	£328	£418
Small income relief[1]: Fraction	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9
Income limit	£300	£300	£400	£450	£450	£450	£450	£450	£450	£450	£450
Age exemption[1]:											
Income limit: Single	£275	£275	£300	£325	£360	£390	£390	£401	£415	£425	£475
Married	£440	£440	£480	£520	£575	£625	£625	£643	£665	£680	£740
Earned income allowance:											
First band: Rate	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9
Maximum allowance	£890	£890	£890	£890	£890	£890	£890	£890	£890	£890	£890
Second band: Rate	1/9	1/9	1/9	1/9	1/9	1/9	1/9	1/9	1/9	1/9	1/9
Maximum allowance	£660	£660	£660	£660	£660	£660	£660	£660	£660	£660	£660
Age allowance[1] Fraction	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9
Income limit	£800	£800	£800	£900	£900	£900	£900	£900	£900	£1,000	£1,000
Single allowance	£140	£140	£140	£200	£200	£220	£220	£220	£220	£255	£325
Additional personal allowance	£40	£40	£40	£40	£40	£40	£40	£75	£75	£100	£100
Married allowance	£240	£240	£240	£320	£320	£340	£340	£340	£340	£375	£465
Wife's earned income allowance:											
Rate	7/9	7/9	7/9	7/9	7/9	7/9	7/9	7/9	7/9	7/9	7/9
Maximum allowance	£140	£140	£140	£200	£200	£220	£220	£220	£220	£255	£325
Child allowance[2]	£100	£100	£100	£115	£115	£115	£115	£115	£115	£115	£115
Reduction in personal allowance per child for whom a full year's family allowances are received	—	—	—	—	—	—	—	—	£36	£42	£42
Housekeeper allowance	£75	£75	£75	£75	£75	£75	£75	£75	£75	£75	£75
Dependent relative allowance[3]	£75	£75	£75	£75	£75	£75	£75	£75	£75	£75	£75

[1] There are also marginal reliefs where the total income slightly exceeds the limit for full relief. [2] Increased by £25 for children aged over 11 and by £50 for children aged over 16. [3] Increased to £110 from 1967/68 if claimant is a woman other than a married woman living with her husband.

Source: Board of Inland Revenue

Surtax and allowances for capital expenditure

TABLE 331

	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71
Rates of surtax [1]	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	
Slice of chargeable income:											
Exceeding Not exceeding											
£ £											
2,000 ... 2,500	2 0	2 0	2 0	2 0	2 0	2 0	2 0	2 0	2 0	2 0	
2,500 ... 3,000	2 6	2 6	2 6	2 6	2 6	2 6	2 6	2 6	2 6	2 6	
3,000 ... 4,000	3 6	3 6	3 6	3 6	3 6	3 6	3 6	3 6	3 6	3 6	
4,000 ... 5,000	4 6	4 6	4 6	4 6	4 6	4 6	4 6	4 6	4 6	4 6	
5,000 ... 6,000	5 6	5 6	5 6	5 6	5 6	5 6	5 6	5 6	5 6	5 6	
6,000 ... 8,000	6 6	6 6	6 6	6 6	6 6	6 6	6 6	6 6	6 6	6 6	
8,000 ... 10,000	7 6	7 6	7 6	7 6	7 6	7 6	7 6	7 6	7 6	7 6	
10,000 ... 12,000	8 6	8 6	8 6	8 6	8 6	8 6	8 6	8 6	8 6	8 6	
12,000 ... 15,000	9 6	9 6	9 6	9 6	9 6	9 6	9 6	9 6	9 6	9 6	
15,000	10 0	10 0	10 0	10 0	10 0	10 0	10 0	10 0	10 0	10 0	
Allowances for capital expenditure (Percentages)											
Initial allowances on new assets:											
Industrial buildings[2] [3]	5	5	5	5	5	5	15	15	15	15	30/40
Machinery and plant[2] [4] [5] ..	10	10	10	10	10	10	30	30	30	30	30
New mining works[2]	20	20	20	20	20	20	40	40	40	40	40
Investment allowances on new assets[6]:											
Industrial buildings and agricul- tural buildings and works[7] ..	10	10	10	15	15	15	—	—	—	—	
Machinery and plant[5], mining works	20	20	20	30	30	30	—	—	—	—	

[1] Chargeable in addition to income tax, where an individual's total income exceeds £2,000 for 1960/61 to 1968/69. For 1969/70 surtax is chargeable where an individual's total income exceeds £2,500 and where total income does not exceed £2,681 surtax is reduced to an amount equal to 40% of the difference between his total income and £2,500. Personal allowances in excess of the single allowance are allowable as a deduction from total income in computing the income chargeable to surtax. The excess is not reduced by reason of family allowance due. As from 1961/62, earned income relief (as for income tax) and a special earnings allowance (not exceeding £2,000) are allowable against earned income only. The rates for 1965/66 do not take account of the surcharge of 10% for that year. [2] No initial allowances are given in respect of expenditure which qualified for an investment grant under the Industrial Development Act 1966. The rates of 15%, 30% and 40% apply to capital expenditure incurred after 16 January 1966. [3] The higher rate applies to expenditure incurred on new industrial buildings in development and intermediate areas. [4] Free depreciation is allowed for capital expenditure incurred between 4 April 1963 and 16 January 1966 on certain new plant and machinery for use in Northern Ireland and the development districts designated by the Board of Trade and in mining works there. [5] Except ordinary motor cars acquired after 6 April 1965. [6] Investment allowances were abolished in respect of expenditure incurred after 16 January 1966. [7] Investment allowances of 30% on plant and machinery and 15% on industrial buildings apply for expenditure incurred after 5 November 1962.

Source: Board of Inland Revenue

Distribution of personal incomes before and after tax

TABLE 332

Years ended 5 April

TABLE 332												
Years ended 5 April												
Lower limit of range of income	1954/55 Quinquennial Survey						1959/60 Quinquennial Survey					
	Number of incomes	Income before tax			Tax	Income after tax	Number of incomes	Income before tax			Tax	Income after tax
		Earned	Investment	Total				Earned	Investment	Total		
	Thousands	£ million					Thousands	£ million				
All incomes[1] ..	20,300	10,380	1,030	11,410	1,295	10,115	20,955	14,150	1,183	15,333	1,735	13,598
Income before tax £												
155	1,525.0	251	19	270	1	269						
180							395.0	71	4	75	—	75
200	1,580.0	330	25	355	8	347	1,048.0	223	13	236	2	234
250	1,560.0	402	26	428	13	415	1,181.0	307	17	324	6	318
300	3,280.0	1,094	53	1,147	46	1,101	2,332.0	776	37	813	32	781
400	3,320.0	1,440	49	1,489	70	1,419	2,347.0	1,017	41	1,058	53	1,005
500	2,800.0	1,486	46	1,532	76	1,456	2,657.0	1,423	39	1,462	79	1,383
600	2,140.0	1,343	40	1,383	75	1,308	2,602.0	1,650	38	1,688	94	1,594
700	1,470.0	1,063	33	1,096	72	1,024	2,217.0	1,622	36	1,658	103	1,555
800	1,330.0	1,112	58	1,170	107	1,063	2,931.0	2,541	65	2,606	194	2,412
1,000	745.0	755	128	883	147	736	2,272.0	2,529	134	2,663	300	2,363
1,500	235.0	309	93	402	97	305	448.0	662	102	764	137	627
2,000	161.0	288	100	388	118	270	287.0	543	145	688	162	526
3,000	98.0	248	122	370	152	218	156.6	413	175	588	190	398
5,000	43.5	167	122	289	157	132	64.7	253	177	430	195	235
10,000	10.3	68	68	136	95	41	13.7	87	94	181	111	70
20,000	2.2	24	48	72	61	11	3.0	33	66	99	77	22
Income after tax £												
155	3,320.0	..	..	680.0	11.1	668.9						
180							1,523.0	..	..	331.0	2	329.0
250	8,730.0	..	..	3,430.0	165	3,265.0	6,579.0	..	..	2,596.0	130	2,466.0
500	5,730.0	..	..	3,690.0	221	3,469.0	6,743.0	..	..	4,462.0	282	4,180.0
750	1,650.0	..	..	1,540.0	158	1,382.0	3,786.0	..	..	3,519.0	277	3,242.0
1,000	731.0	..	..	1,250.0	292	958.0	2,025.8	..	..	2,963.6	437.4	2,526.2
2,000	131.7	..	..	669.0	330	339.0	267.3	..	..	1,060.6	360.0	700.6
4,000	7.1	..	..	132.5	101	31.5	27.8	..	..	300.7	169.8	130.9
6,000	0.2	..	..	18.5	16.9	1.6	3.1	..	..	100.1	76.8	23.3

[1] See footnote on page 317.

Source: Board of Inland Revenue

Distribution of personal incomes before and after tax

TABLE 332 (continued)

Years ended 5 April

Lower limit of range of income	1964/65 Quinquennial Survey				1967/68 Annual Survey			
	Number of incomes	Income before tax	Tax	Income after tax	Number of incomes	Income before tax	Tax	Income after tax
	Thousands	£ million			Thousands	£ million		
All incomes[1] ..	21,188	21,206.2	2,722.9	18,483.3	21,803	25,296.8	3,795.6	21,501.2
Income before tax £								
275	415	119.0	0.3	118.7	272	77.5	0.2	77.3
300	1,838	643.0	13.0	630.0	1,312	458.3	9.6	448.7
400	1,912	858.5	39.8	818.7	1,516	681.7	33.2	648.5
500	1,828	1,002.4	59.9	942.5	1,606	880.3	62.0	818.3
600	1,836	1,192.1	83.1	1,109.0	1,517	984.6	77.3	907.3
700	1,841	1,379.6	103.6	1,276.0	1,543	1,155.9	107.5	1,048.4
800	3,581	3,214.7	256.5	2,958.2	3,134	2,821.0	285.3	2,535.7
1,000	5,517	6,649.8	645.8	6,004.0	6,475	7,960.3	922.4	7,037.9
1,500	1,411	2,385.5	341.8	2,043.7	2,841	4,827.4	696.4	4,131.0
2,000	592	1,407.6	285.3	1,122.3	1,028	2,423.9	484.6	1,939.3
3,000	263	987.7	264.1	723.6	367	1,381.1	372.9	1,008.2
5,000	121	804.1	290.3	513.8	152	1,005.9	363.9	642.0
10,000	27.6	363.7	192.2	171.5	34	443.8	234.4	209.4
20,000	5.8	198.5	147.2	51.3	6	195.1	145.9	49.2
Income after tax £								
275	4,786	1,945.9	80.8	1,865.1	3,760	1,563.7	73.0	1,490.7
500	5,195	3,526.6	287.3	3,239.3	4,594	3,181.4	309.8	2,871.6
750	4,776	4,554.0	399.6	4,154.4	4,481	4,423.2	512.4	3,910.8
1,000	5,839	8,360.9	976.7	7,384.2	8,134	12,369.1	1,649.4	10,719.7
2,000	488	1,747.7	467.8	1,279.9	706	2,491.0	655.7	1,835.3
4,000	79.4	627.0	248.1	378.9	99	772.8	303.4	469.4
6,000	24.9	444.1	262.6	181.5	29	495.6	291.9	203.7

[1] The distributions cover only incomes as computed for tax purposes and above the effective income tax exemption limit for the year; this was £155 in 1954/55 and £180 in 1959/60. For 1964/65 and 1965/66 the limit was taken as £275 to take account of the National Insurance allowance of £22 (for 1964/65) and the increased personal allowance (for 1965/66).

Source: Board of Inland Revenue

Income liable to surtax

TABLE 333

Years ended 5 April

	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68
Estimated totals[1]:								
Number of persons (Thousands) ..	461	286	304	317	360	430	405	465
Incomes assessed [2] (£ million) ..	2,025	1,570	1,687	1,787	2,086	2,541	2,282	2,649
	Position at 30 June 1965 [3]			Estimated totals [1]				
Number of persons	462,460	287,586	303,975	316,592	359,853	429,757	405,064	465,097
Exceeding £								
Not exceeding £								
2,000 ... 2,500	78,874	19,506	22,695	23,630	25,419	26,798	28,791	32,384
2,500 ... 3,000	104,269	40,558	44,480	43,773	48,137	55,638	55,021	62,549
3,000 ... 4,000	118,156	69,552	74,998	75,051	82,767	98,833	94,325	107,401
4,000 ... 5,000	57,178	41,456	44,938	45,961	51,579	64,849	59,488	69,458
5,000 ... 6,000	31,207	31,021	35,398	37,780	43,906	52,553	49,927	56,118
6,000 ... 8,000	30,461	34,119	39,066	42,935	50,979	60,380	57,084	64,908
8,000 ... 10,000	13,902	15,553	17,343	19,443	23,162	27,886	25,581	29,945
10,000 ... 12,000	7,560	8,443	9,010	10,216	12,229	14,843	13,032	15,623
12,000 ... 15,000	5,743	6,465	6,854	7,761	9,176	11,515	9,614	11,720
15,000 ... 20,000	4,217	4,485	4,719	5,241	6,410	8,290	6,607	7,960
20,000 ... 25,000	1,713	1,801	1,823	2,041	2,562	3,366	2,471	3,056
25,000 ... 30,000	897	923	942	1,011	1,246	1,762	1,212	1,497
30,000 ... 40,000	748	749	848	862	1,143	1,584	978	1,313
40,000 ... 50,000	286	296	303	342	419	563	361	482
50,000 ... 75,000	262	272	319	284	392	516	358	409
75,000 ... 100,000	87	100	111	128	148	152	98	115
100,000	89	96	128	133	179	229	116	159
Total incomes assessed [2] (£ million)	2,030.3	1,581.9	1,686.9	1,787.0	2,085.7	2,541.2	2,282.3	2,649.4
Exceeding £								
Not exceeding £								
2,000 ... 2,500	182.7	44.9	52.0	54.2	58.4	61.8	66.3	74.9
2,500 ... 3,000	285.1	112.1	122.9	120.9	133.0	153.8	151.9	172.8
3,000 ... 4,000	405.5	240.4	259.1	259.7	286.7	342.6	326.6	372.4
4,000 ... 5,000	253.7	184.9	200.3	205.0	230.2	289.5	265.6	310.0
5,000 ... 6,000	169.8	170.1	194.4	207.7	241.6	288.7	274.6	308.5
6,000 ... 8,000	208.4	233.9	267.5	294.1	349.3	414.3	391.5	445.6
8,000 ... 10,000	123.4	138.1	154.1	172.6	205.9	247.8	227.4	266.0
10,000 ... 12,000	82.2	92.1	98.2	111.3	133.3	161.8	142.0	170.2
12,000 ... 15,000	76.4	84.0	91.0	103.3	122.3	153.2	127.9	155.9
15,000 ... 20,000	71.8	76.6	80.6	89.5	109.3	141.6	112.6	135.8
20,000 ... 25,000	37.8	40.0	40.4	45.3	56.8	74.7	54.8	67.8
25,000 ... 30,000	24.5	24.6	25.7	27.5	34.0	48.0	33.0	40.6
30,000 ... 40,000	25.5	25.7	29.0	29.4	38.9	54.2	33.4	45.0
40,000 ... 50,000	12.6	13.1	13.4	15.1	18.6	25.0	16.0	21.3
50,000 ... 75,000	15.7	16.5	19.2	16.8	23.5	30.9	21.2	24.5
75,000 ... 100,000	7.2	8.5	9.4	10.9	12.6	13.0	8.6	9.8
100,000	15.4	16.2	29.7	23.5	31.7	40.2	28.9	28.3

[1] Assessments can be made up to six years after the end of the year of assessment and discharges can be made at any time. The figures shown here are estimates of the eventual totals. [2] The figures given are before deducting the personal allowances referred to in footnote [1] to Table 331, and the reliefs for earned income from 1961/62 onwards. [3] For years before 1962/63 the totals incorporate adjustments made up to 30 June 1968 which have not been carried into the analyses by range of income.

Source: Board of Inland Revenue

Rateable values
England and Wales
 At April in each year

TABLE 334

	1963	1964	1965	1966	1967	1968	1969
Number of properties (Thousands)							
Total—all classes	17,079.4	17,225.7	17,597.8	17,972.9	18,336.3	18,739.6	19,098.4
Domestic:							
Total	14,470.6	14,577.0	14,845.2	15,112.1	15,376.2	15,687.0	15,953.3
Houses and flats with rateable values:							
Not over £30	2,565.5	2,520.0	2,453.9	2,382.6	2,308.1	2,234.0	2,151.2
Over £30 but not over £40	—	—	—	—	—	—	—
Over £30 but not over £56	4,014.7	4,046.1	4,113.3	4,171.2	4,223.8	4,278.0	4,317.9
Over £40	—	—	—	—	—	—	—
Over £56	7,515.6	7,636.3	7,902.9	8,184.1	8,471.1	8,763.6	9,070.4
Agricultural dwelling-houses, etc.	374.7	374.6	375.1	374.2	373.3	411.5	413.7
Commercial:							
Total	2,055.9	2,090.3	2,188.7	2,290.2	2,380.7	2,473.4	2,557.2
Shops and cafes	668.9	664.8	660.9	658.1	654.7	651.3	647.0
Offices	151.8	152.4	155.3	159.7	163.6	166.7	169.3
Other	1,235.2	1,273.1	1,372.5	1,472.4	1,562.4	1,655.4	1,741.0
On-licensed premises:							
Total	62.7	62.3	61.9	61.4	60.9	60.5	60.0
Entertainment and recreational:							
Total	66.4	66.1	66.4	66.9	67.4	67.7	67.9
Cinemas	2.5	2.4	2.3	2.2	2.1	2.0	1.9
Theatres and music-halls	0.5	0.4	0.4	0.4	0.4	0.4	0.4
Other	63.4	63.2	63.7	64.3	64.9	65.3	65.6
Public utility:							
Total	23.1	23.0	22.8	22.5	22.4	22.3	22.2
Educational and cultural:							
Total	37.8	38.0	38.4	38.7	39.0	39.3	39.8
Miscellaneous:							
Total	259.1	266.1	271.5	278.5	286.7	286.5	295.4
Industrial:							
Total	103.7	103.1	102.9	102.7	102.7	102.9	102.8
Value of assessments (£ million)							
Total—all classes	2,040.0	2,099.0	2,142.6	2,194.9	2,255.0	2,313.7	2,379.7
Domestic:							
Total	983.7	994.9	1,021.3	1,049.0	1,077.2	1,113.5	1,144.3
Houses and flats with rateable values:							
Not over £30	59.3	58.4	57.1	55.7	54.2	52.7	51.1
Over £30 but not over £40	—	—	—	—	—	—	—
Over £30 but not over £56	178.8	180.3	183.5	186.3	188.8	191.4	193.4
Over £40	—	—	—	—	—	—	—
Over £56	729.2	739.7	764.1	790.1	817.2	845.1	874.7
Agricultural dwelling-houses, etc.	16.3	16.5	16.6	16.8	16.9	24.2	25.0
Commercial:							
Total	453.5	453.0	458.2	469.2	483.4	496.0	511.0
Shops and cafes	209.8	209.4	210.0	211.8	214.3	216.6	219.7
Offices	119.1	118.5	120.2	125.3	132.2	137.2	143.5
Other	124.7	125.2	128.0	132.1	137.0	142.2	147.7
On-licensed premises:							
Total	22.5	22.4	22.7	23.7	24.0	24.1	24.1
Entertainment and recreational:							
Total	21.0	21.0	21.3	21.6	22.4	23.1	23.7
Cinemas	3.5	3.5	3.3	3.2	3.0	2.9	2.8
Theatres and music-halls	1.1	1.1	1.0	1.0	0.9	1.0	1.0
Other	16.4	16.5	17.0	17.4	18.6	19.3	19.9
Public utility:							
Total	95.9	97.4	99.3	100.0	102.1	103.2	104.2
Educational and cultural:							
Total	65.0	66.0	68.9	72.3	75.5	79.3	83.8
Miscellaneous:							
Total	74.9	122.2	129.1	134.1	141.0	140.0	147.6
Industrial:							
Total	323.3	322.1	321.9	325.1	329.4	334.4	340.9

Source: Board of Inland Revenue

Estimated wealth of individuals in Great Britain [1]

TABLE 335

	1961		1962		1963		1964	
	Number of cases Thousands	£ million	Number of cases Thousands	£ million	Number of cases Thousands	£ million	Number of cases Thousands	£ million
Total wealth								
Total gross wealth	18,257	58,941	18,448	62,953	18,497	69,322	19,483	79,630
Total net wealth	18,257	54,862	18,448	58,366	18,497	63,714	19,483	71,807
Analysed by type								
National savings certificates and premium bonds	6,913	2,290	7,249	2,374	7,454	2,476	7,820	2,485
Defence and national development bonds	899	866	1,132	956	1,132	960	1,073	1,043
Government and municipal securities	..	2,544	..	2,652	..	2,781	1,232	2,784
British unquoted shares and debentures	..	2,673	..	2,613	..	2,905	895	3,277
Total quoted shares and debentures	..	10,032	..	10,104	..	12,747	2,063	13,558
Money on mortgage of real estate	234	526	288	493	277	501	228	477
Shares and deposits in building societies	2,015	2,983	2,191	3,024	2,271	3,094	2,726	3,491
Money in:								
municipal bonds	113	226	233	413	274	539	316	603
other bonds and securities	2,838	1,047	3,179	1,061	4,014	1,276	3,670	1,485
Household goods, pictures, china, etc.	13,071	1,882	14,181	2,118	13,704	2,078	14,516	2,580
Insurance policies (including bonuses) [2]	10,232	6,538	10,321	7,427	10,805	7,997	11,703	9,991
Cash in the house	5,328	176	5,648	191	5,815	163	6,630	179
Cash at the bank:								
Post Office and Trustee savings banks	8,089	2,615	8,451	2,563	8,654	2,575	8,979	2,675
On deposit	2,673	2,054	2,941	2,155	2,773	1,914	3,128	2,308
On drawing account	5,782	2,755	6,837	2,961	6,388	3,041	7,269	3,217
Trade, business and professional assets	..	1,819	..	2,118	..	1,906	1,021	2,293
Interest in expectancy	..	..	..	..	..	..	176	386
Other personalty	..	5,423	..	6,576	..	6,662	10,926	6,823
Gross personal wealth	..	46,449	..	49,799	..	53,615	19,439	59,655
Total deductions	..	2,597	..	2,865	..	2,903	6,723	4,126
Net personal wealth	..	43,852	..	46,934	..	50,712	19,439	55,529
Gross landed property	..	12,492	..	13,154	..	15,707	6,631	19,975
Total deductions	..	1,482	..	1,722	..	2,705	2,811	3,697
Net landed property	..	11,010	..	11,432	..	13,002	6,631	16,278
Ranges of net wealth		£ thousand million		£ thousand million		£ thousand million		£ thousand million
Over £	Not over £							
1,000	1,000	8,972	3.9	8,917	4.2	8,820	4.0	8,671
3,000	3,000	5,950	10.6	5,451	9.9	5,299	9.5	5,582
5,000	5,000	1,428	5.6	2,015	7.6	1,992	7.6	2,361
Total not over	5,000	16,350	20.1	16,383	21.7	16,111	21.1	16,614
5,000	10,000	1,032	7.4	1,146	8.2	1,314	9.1	1,647
10,000	15,000	339	4.2	356	4.3	405	5.2	481
15,000	20,000	158	2.8	174	2.9	205	3.6	221
20,000	25,000	91	2.1	92	2.2	117	2.6	126
25,000	50,000	190	6.3	199	6.6	219	7.7	250
50,000	100,000	67	4.8	69	5.2	86	6.2	99
100,000	200,000	23	3.4	20	3.1	28	3.8	32
200,000		7	3.8	9	4.1	12	4.4	13
Total over £5,000		1,907	34.8	2,065	36.6	2,386	42.6	2,869
Total over £1,000		9,285	51.0	9,531	54.1	9,677	59.7	10,812
Total		18,257	54.9	18,448	58.3	18,497	63.7	19,483
								71.8

[1] and [2] See corresponding footnotes on page 321.

Source: Board of Inland Revenue

Estimated wealth of individuals in Great Britain [1]

TABLE 335 (continued)

	1965		1966		1967		1968	
	Number of cases Thousands	£ million	Number of cases Thousands	£ million	Number of cases Thousands	£ million	Number of cases Thousands	£ million
Total wealth								
Total gross wealth	18,560	82,280	17,921	85,255	17,300	92,572	17,255	96,737
Total net wealth	18,560	74,290	17,921	76,807	17,300	83,677	17,255	87,968
Analysed by type								
National savings certificates and premium bonds	7,397	2,426	6,525	2,299	6,539	2,543	6,623	2,404
Defence and national development bonds	835	914	872	987	786	878	802	744
Government and municipal securities	1,125	2,506	1,067	2,250	982	2,509	1,021	2,322
British unquoted shares and debentures	1,035	3,552	806	3,310	750	3,453	712	3,360
Total quoted shares and debentures	1,771	12,189	1,967	12,277	1,918	13,561	1,942	16,007
Money on mortgage of real estate	237	502	204	475	176	549	197	515
Shares and deposits in building societies	2,659	4,307	2,913	4,969	3,316	5,775	3,781	6,547
Money in:								
municipal bonds	278	609	355	854	386	996	399	977
other bonds and securities	2,911	1,252	3,457	1,418	3,171	1,498	2,205	1,224
Household goods, pictures, china, etc.	13,848	2,597	13,617	2,601	13,508	2,929	13,274	2,896
Insurance policies (including bonuses) [2]	11,186	10,579	10,642	11,405	10,809	12,563	10,718	13,008
Cash in the house	6,176	188	5,790	201	5,753	245	5,796	204
Cash at the bank:								
Post Office and Trustee savings banks	8,638	2,873	7,304	2,853	7,286	3,053	7,207	2,904
On deposit	3,123	2,504	3,381	2,791	3,739	3,210	3,682	3,306
On drawing account	6,744	3,330	6,909	3,637	6,775	3,500	7,001	3,458
Trade, business and professional assets	1,043	2,448	853	2,363	834	2,427	810	2,636
Interest in expectancy	338	489	213	321	138	286	174	363
Other personalty	10,261	6,444	10,904	7,435	10,171	7,171	9,983	6,871
Gross personal wealth	18,432	59,710	17,819	62,446	17,151	67,145	17,101	69,746
Total deductions	6,545	3,830	6,501	4,392	6,758	4,268	6,547	3,782
Net personal wealth	18,432	55,880	17,819	58,054	17,151	62,877	17,101	65,964
Gross landed property	7,105	22,570	6,687	22,809	6,986	25,427	7,034	26,991
Total deductions	3,111	4,160	2,806	4,056	2,915	4,627	3,101	4,987
Net landed property	7,105	18,410	6,687	18,753	6,986	20,800	7,034	22,004
Ranges of net wealth								
Over £	Not over £	£ thousand million	£ thousand million	£ thousand million	£ thousand million	£ thousand million	£ thousand million	£ thousand million
1,000 ...	1,000	7,626	3.6	6,335	3.5	5,398	2.8	5,190
1,000 ...	3,000	5,266	9.7	5,573	10.3	5,273	9.8	5,415
3,000 ...	5,000	2,598	10.0	2,739	10.6	2,966	11.6	2,918
Total not over	5,000	15,490	23.3	14,647	24.4	13,637	24.2	13,523
5,000 ...	10,000	1,795	12.6	1,944	13.6	2,177	15.3	2,191
10,000 ...	15,000	491	6.0	539	6.8	620	7.6	598
15,000 ...	20,000	241	4.2	251	4.4	270	4.8	288
20,000 ...	25,000	140	3.1	146	3.2	157	3.4	148
25,000 ...	50,000	263	9.1	251	8.6	279	9.9	326
50,000 ...	100,000	95	6.8	99	6.7	109	7.5	121
100,000 ...	200,000	34	4.5	30	4.0	37	5.1	40
200,000 ...		11	4.7	14	5.1	14	5.8	20
Total over £5,000		3,070	51.0	3,274	52.4	3,663	59.4	3,732
Total over £1,000		10,934	70.7	11,586	73.3	11,902	80.8	12,065
Total		18,560	74.3	17,921	76.8	17,300	83.6	88.0

[1] The estimate for each year is obtained by applying mortality rates to the statistics of estates upon which duty was first paid or for which grants of representation were issued in the financial year ending three months later. The estimates are thought to cover about 80 per cent of all wealth held by or on behalf of individuals, the main omissions being: (a) most rights against pension funds; (b) certain trusts which do not become liable to estate duty; and (c) many small holdings of certain assets such as National Savings Certificates, small amounts of which can be transferred on death without formality. The numbers shown do not include individuals with either no wealth at all or with only the types of wealth not covered by estate duty statistics. The extent to which assets can be transferred without formality was increased during 1965 and this explains the decrease in the numbers in the range under £1,000. [2] Life assurance policies on the deceased's own life are valued in the estate duty statistics at the sum assured and bonus, if any, but to the living they are worth only the market value which is usually much less than the sum assured.

Source: Board of Inland Revenue

Income and expenditure of local authorities: Summary

Years ended 31 March [1]

£ million

TABLE 336

	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68
United Kingdom:										
Total income [2]	2,666.5	2,906.6	3,093.1	3,437.9	3,778.5	4,273.4	4,802.1	5,337.9	5,886.1	6,459.9
Total expenditure: On capital works	599.9	661.3	715.2	848.2	912.7	1,132.9	1,396.0	1,471.1	1,630.4	1,831.2
Other	1,991.8	2,138.9	2,315.3	2,557.5	2,816.3	3,048.8	3,317.4	3,761.4	4,129.4	4,544.7
England and Wales:										
Total income [2]	2,311.0	2,530.9	2,701.2	3,000.2	3,303.7	3,730.7	4,214.2	4,690.4	5,151.3	5,637.9
Total expenditure: On capital works	511.9	571.5	620.8	741.2	793.7	979.4	1,225.8	1,289.3	1,411.9	1,563.3
Other	1,731.3	1,865.7	2,018.5	2,232.3	2,466.9	2,667.5	2,902.8	3,306.4	3,621.4	3,988.4
Scotland:										
Total income [2]	293.2	304.4	320.5	360.1	387.3	444.4	483.2	530.8	602.4	668.9
Total expenditure: On capital works	71.3	72.2	78.4	91.0	99.6	130.1	146.9	154.8	187.5	228.0
Other	213.1	221.2	241.6	264.4	281.9	307.7	333.3	365.8	407.3	445.1
Northern Ireland:										
Total income [2]	62.3	71.3	71.4	77.6	87.5	98.3	104.7	116.7	132.4	153.1
Total expenditure: On capital works	16.7	17.6	16.0	16.0	19.4	23.4	23.3	27.0	31.0	39.9
Other	47.4	52.0	55.2	60.8	67.5	73.6	81.3	89.2	100.7	111.2

[1] Years ended 15 May for Scotland. [2] Including government grants.

Sources: Ministry of Housing and Local Government; Scottish Development Department; Ministry of Development (Northern Ireland)

Income of local authorities: Classified according to source

England and Wales
Years ended 31 March

£ thousand

TABLE 337

	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68
Total income	2,310,956	2,530,878	2,701,188	3,000,163	3,303,688	3,730,724	4,214,200	4,690,421	5,151,252	5,637,864
Capital receipts: Total	522,482	581,837	610,301	732,026	811,852	958,503	1,219,986	1,296,265	1,408,341	1,537,355
Loans	463,650	513,495	530,425	648,092	704,665	829,201	1,069,542	1,151,632	1,230,951	1,306,660
Government grants	16,122	17,443	19,289	19,028	23,077	29,067	35,887	34,474	44,926	78,621
Repayment of advances for small dwellings acquisition	24,728	33,729	36,369	39,229	48,995	64,675	72,739	71,333	81,769	101,016
Sales and other sources	17,982	17,170	24,218	25,677	35,115	35,560	41,818	38,826	50,695	51,058
Other income: Total	1,788,474	1,949,041	2,090,887	2,268,137	2,491,836	2,772,221	2,994,214	3,394,156	3,742,911	4,100,509
Rates	553,879	649,902	696,667	747,375	831,265	923,077	991,159	1,131,509	1,266,120	1,323,388
Payments in lieu of rates [1]	25,463									
Government grants [2]	658,804	705,590	755,963	830,568	906,973	1,022,446	1,102,989	1,260,021	1,389,086	1,591,016
Repayments on account of private improvement executed by local authorities	6,724	7,244	7,777	8,644	8,663	10,847	12,040	11,859	13,172	12,236
Housing:										
Rents, etc. [3] [4]	182,916	200,849	216,251	240,195	268,245	297,695	325,550	370,405	418,451	472,061
Trading services [4]:										
Water supply	55,266	58,746	62,064	65,178	69,182	75,784	83,379	87,192	95,548	101,102
Passenger transport	75,670	76,516	78,166	81,406	84,118	88,853	90,548	94,411	96,336	96,829
Cemeteries and crematoria	3,515	3,584	3,956	4,158	4,370	4,416	4,599	5,190	5,295	5,662
Harbours, docks, piers, etc. [5]	41,079	43,979	46,008	46,659	51,587	54,457	57,661	61,317	55,269	54,784
Other trading services (including corporation estates, ferries, markets and civic restaurants)	26,957	28,874	30,445	33,332	35,273	38,328	40,524	44,070	48,503	52,323
Miscellaneous income (including certain tolls, fees, rents and interest)	158,201	173,757	193,590	210,622	232,160	256,318	285,765	328,182	355,131	391,108

[1] British Transport Commission and Central Electricity Authority in 1958/59. [2] See footnote [4] to Table 338. [3] Including interest on advances for small dwellings acquisition. [4] Gross income other than grants and contributions towards deficiencies. [5] In 1966 and 1967 a number of dock and harbour authorities adopted the recommendation of the National Ports Council that their accounts be kept on a calendar year basis; consequently entries against this item for 1966/67 and 1967/68 do not reflect a full year's transactions.

Source: Ministry of Housing and Local Government

Income of local authorities from government grants [1] : Classified according to services
England and Wales

TABLE 338

Years ended 31 March

£ thousand

	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68
Total	674,926	723,033	775,252	849,596	930,050	1,051,513	1,138,876	1,294,495	1,434,012	1,669,637
Allocated to specific services:										
Education	369,830	56,361	59,779	64,720	69,373	71,903	81,359	90,570	102,831	9,973
Individual health[2]	28,396	195	100	94	63	52	71	84	134	212
Public health	1,544	1,772	1,969	2,765	3,097	3,702	4,139	4,806	5,852	7,348
Care of the aged, handicapped and homeless	747	580	525	743	737	782	851	960	1,011	1,102
Protection of children	9,380	1,110	948	1,096	1,398	1,446	1,512	1,673	1,831	2,275
Housing[3]	60,640	63,622	65,851	67,538	70,466	73,691	79,158	85,163	95,040	108,012
Allotments and small holdings	804	895	897	907	886	879	913	938	934	1,035
Land drainage, river conservancy, etc. and coast protection	3,460	4,017	4,173	4,500	4,970	4,938	5,433	5,707	6,256	6,923
Highways and bridges	36,584	40,480	43,451	47,343	54,178	65,938	73,636	70,765	84,489	89,157
Fire service	6,067	105	99	129	104	152	184	146	183	183
Police	48,487	50,356	57,343	63,988	68,615	75,726	81,772	91,732	102,015	113,522
Registration of electors	880	19	—	—	—	3	2	3	—	—
Civil defence	3,701	3,927	4,354	4,997	5,445	6,236	7,211	7,665	7,084	5,642
Other services	8,741	7,326	8,541	9,660	10,391	11,436	12,418	15,261	19,366	30,422
Not allocated to specific services:										
Grants—Local Government Acts[4] ..	93,814	491,059	525,922	579,799	638,986	733,272	788,876	917,730	1,005,719	1,292,608
Local taxation licence duties	1,238	1,209	1,300	1,317	1,341	1,357	1,341	1,292	1,267	1,223
Tithe Act, 1936	613	—	—	—	—	—	—	—	—	—

[1] Including grants for capital works. [2] Local authority health services for example, care of mothers and young children, health visiting, ambulances, etc. [3] Including income in respect of requisitioned houses until 1960/61. [4] General grant was introduced from 1 April 1959 in place of certain specific grants under the provisions of the Local Government Act, 1958 and at the same time rate-deficiency grant replaced Exchequer equalisation grants; general grant, rate-deficiency grant and further specific grants were replaced from 1 April 1967 by rate-support grant introduced under the provisions of the Local Government Act 1966: also includes from 1964/65 to 1967/68 grant under the Rating (Interim Relief) Act 1964 and from 1967/68 rate-rebate grant.

Source: Ministry of Housing and Local Government

Expenditure of local authorities out of revenue and special funds
England and Wales

Years ended 31 March

£ thousand

TABLE 339

	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68
Total	1,731,287	1,865,718	2,018,451	2,232,254	2,446,859	2,667,488	2,902,829	3,306,382	3,621,425	3,988,420
Education	633,900	696,799	752,438	830,682	929,722	1,019,349	1,101,076	1,262,405	1,386,226	1,525,581
Public libraries and museums	17,696	19,584	21,799	24,144	26,303	28,807	32,022	37,018	41,091	46,215
Individual health[1]	61,659	68,084	72,484	81,290	87,265	95,727	104,516	117,968	128,841	140,625
Public health:										
Sewerage and sewage disposal	36,710	39,975	43,902	49,186	53,832	58,272	66,009	75,008	85,030	94,527
House and trade refuse	36,855	38,100	40,970	45,245	47,888	50,912	54,796	62,348	68,599	75,481
Baths, washhouses and open bathing places	9,080	9,431	9,809	11,030	12,104	12,918	14,181	16,585	18,702	21,332
Parks, pleasure grounds and open spaces	26,258	27,135	28,929	30,715	32,450	36,073	38,720	43,297	46,866	50,763
Other items	16,602	17,703	18,549	20,754	22,724	24,624	27,094	30,128	33,262	36,847
Care of the aged, handicapped and homeless	33,092	35,555	38,908	43,568	48,353	54,626	59,013	68,252	77,270	87,434
Protection of children	20,780	21,714	23,175	25,311	27,573	29,968	32,759	37,303	41,762	46,071
Housing (including small dwellings-acquisition) [2]	262,748	279,147	301,184	332,653	355,828	386,532	435,357	500,000	558,003	619,011
Allotments and small holdings	3,663	3,854	4,068	4,026	4,068	4,246	4,342	4,582	4,490	4,618
Land drainage, river conservancy, etc. and coast protection	11,399	12,160	13,050	14,556	15,473	16,315	18,004	19,789	21,238	22,981
Highways and bridges	105,672	112,812	119,853	133,715	149,335	165,772	178,032	197,085	210,646	247,164
Private street works and other works of private improvement	6,758	7,253	7,896	8,770	8,887	11,018	12,262	12,261	13,626	12,611
Public lighting[3]	16,842	17,620	18,634	19,899	21,191	22,093	23,730	25,607	27,179	20,819
Fire service	25,542	27,125	29,199	32,005	36,160	38,744	42,666	46,709	51,096	55,527
Police	102,630	108,209	122,210	136,829	146,462	162,376	176,050	196,949	220,038	245,557
Administration of justice	9,158	10,280	11,903	13,779	15,663	17,781	20,223	22,253	25,607	29,451
Trading services:										
Water supply	60,445	63,772	67,668	71,985	77,322	80,769	87,834	94,782	103,756	110,397
Passenger transport	75,033	76,120	78,693	82,816	83,885	89,122	90,948	95,427	98,319	99,116
Cemeteries and crematoria	7,223	7,612	8,020	8,769	9,344	9,978	10,001	11,262	12,083	12,847
Harbours, docks, piers, etc. [4]	41,171	43,792	45,756	48,248	51,438	53,939	57,697	60,565	55,974	58,432
Other trading services (including corporation estates, ferries, markets and civic restaurants)	27,257	28,278	30,630	33,579	36,198	39,234	41,746	47,180	50,311	55,445
Civil defence	4,701	5,056	5,591	6,214	6,842	7,852	8,883	9,423	8,918	7,316
Other works and purposes	42,591	43,950	46,033	48,581	56,776	64,850	70,717	82,049	94,392	113,293
Expenditure not allocated to specified services	35,822	44,598	57,100	73,905	83,773	85,591	94,151	130,147	138,100	148,959
Total loan charges	342,770	372,340	414,954	466,429	508,446	561,916	645,613	739,986	832,239	934,748
Loan charges included in items of expenditure above:										
Allocated to rate fund services	277,523	298,454	332,612	376,777	405,031	441,070	507,408	588,146	657,522	731,860
Allocated to trading services	34,593	35,736	38,838	41,938	43,738	46,691	51,225	57,903	63,332	67,533
Not allocated	2,036	2,225	2,561	3,092	3,418	3,917	4,640	6,320	7,306	8,534
Loan charges included in Table 340[5]	28,618	35,925	40,943	44,622	56,259	70,238	82,340	87,617	104,079	126,821

[1] Local authority health services for example, care of mothers and young children, health visiting, ambulances, etc. [2] Including expenditure in respect of requisitioned houses until 1960/61. [3] In 1967/68 expenditure relating to highway lighting is included with 'Highways and bridges'. [4] See footnote [5] to Table 337. [5] Excluding unexpended balances of loans repaid to lenders or paid to sinking funds.

Source: Ministry of Housing and Local Government

Expenditure of local authorities on capital works [1]
England and Wales

TABLE 340

Year ended 31 March

£ thousand

	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68
Total	511,896	571,472	620,754	741,218	793,714	979,443	1,225,823	1,289,253	1,411,900	1,563,349
Education	92,028	89,178	88,225	110,965	122,252	123,932	134,569	129,294	143,584	187,557
Public libraries and museums	754	1,528	2,116	2,398	3,291	3,434	3,996	4,466	3,948	5,488
Individual health [2]	1,424	2,276	3,264	4,540	6,224	7,176	8,567	8,352	7,444	9,414
Public health:										
Sewerage and sewerage disposal	28,333	35,227	37,021	46,373	53,240	58,350	62,767	62,027	73,603	91,798
House and trade refuse	977	1,192	1,211	2,407	2,344	2,028	2,603	2,737	2,974	5,667
Baths, washhouses and open bathing places	570	1,156	2,458	3,256	3,382	4,294	6,627	7,920	7,449	5,798
Parks, pleasure grounds and open spaces	1,649	2,595	3,779	5,715	5,564	6,800	9,241	9,485	7,007	6,371
Other items	1,060	1,257	1,818	2,510	2,354	2,957	3,201	2,446	2,899	3,747
Care of the aged, handicapped and homeless	2,737	4,086	4,909	6,563	8,406	8,871	13,625	12,852	12,791	14,015
Protection of children	646	862	669	731	1,039	1,375	2,045	2,641	2,808	2,971
Housing (including small dwellings acquisition) [3]	286,013	321,180	345,643	399,387	414,011	556,140	723,358	779,868	848,876	894,675
Allotments and small holdings	609	630	968	1,248	960	786	1,365	1,210	1,527	1,281
Land drainage, river conservancy, etc. and coast protection	5,111	5,416	5,417	6,771	6,553	5,842	6,079	5,704	5,735	7,356
Highways and bridges	20,983	26,540	31,715	35,737	43,862	59,701	72,621	69,423	77,222	112,282
Private street works and other works of private improvement	2,766	3,347	3,323	3,754	4,308	4,357	4,522	4,213	5,168	3,853
Public lighting [4]	2,814	4,415	5,091	5,780	4,565	4,679	5,350	3,861	3,257	2,107
Fire service	1,696	2,301	2,143	2,597	3,835	4,591	4,167	3,837	3,301	4,467
Police	4,047	3,659	3,594	4,976	6,045	7,798	9,093	10,513	20,004	17,271
Administration of justice	492	472	947	899	890	1,139	1,272	1,459	3,962	4,626
Trading services:										
Water supply	26,077	28,069	31,664	34,413	36,896	38,976	42,075	43,788	48,907	51,075
Passport transport	3,000	2,298	1,705	1,712	2,956	3,569	2,883	3,777	4,142	4,913
Cemeteries and crematoria	851	1,003	1,266	1,160	859	918	729	922	655	772
Harbours, docks, piers, etc. [5]	7,470	7,396	6,177	7,794	6,834	5,983	10,084	14,169	21,426	18,597
Other trading services (including corporation estates, ferries, markets and civic restaurants)	6,604	7,230	10,202	15,492	16,291	18,777	24,148	29,608	31,789	28,402
Civil defence	135	118	227	249	255	354	466	539	270	214
Other works and purposes	9,598	14,290	18,851	26,520	29,275	37,742	57,107	58,157	54,747	63,170
Expenditure not allocated to specified services	3,452	3,751	6,351	7,271	7,223	8,874	13,263	15,985	16,405	15,462

[1] Expenditure met out of loans, government grants for capital works, sales of property, etc. and sums repaid to lenders or transferred to sinking funds out of unexpended balances of loans and other capital receipts. [2] Local authority health services (for example, care of mothers and young children, health visiting, ambulances, etc.). [3] Including expenditure in respect of requisitioned houses until 1960/61. [4] See footnote [3] to Table 339. [5] See footnote [5] to Table 337.

Source: Ministry of Housing and Local Government

Income of local authorities: Classified according to source
Scotland

TABLE 341

Years ended 15 May

£ thousand

	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69 [1]
Total income	293,164	304,410	320,487	360,142	387,291	444,432	483,234	530,772	602,356	668,865	728,312
Capital receipts: Total	75,335	73,910	74,695	89,240	99,641	126,664	143,317	157,043	181,061	214,170	244,034
Loans	69,547	67,037	66,023	81,567	91,705	119,168	133,437	145,053	163,776	191,240	221,000
Government grants	2,801	4,512	6,281	3,555	4,465	4,244	5,957	6,212	9,791	14,917	14,534
Repayments of advances under Small Dwellings Acquisition Acts	344	461	508	701	1,001	1,516	1,975	2,312	2,710	3,266	3,700
Sales and other sources	2,643	1,900	1,883	3,417	2,470	1,736	1,948	3,466	4,784	4,747	4,800
Other income: Total	217,829	230,500	245,792	270,902	287,650	317,768	339,917	373,729	421,295	454,695	484,278
Rates	71,000	74,670	77,425	92,182	96,324	104,637	112,510	122,598	144,243	146,983	157,449
Payments in lieu of rates [2]	2,122	2,224	2,292	2,461	3,026	3,277	3,617	3,912	4,381	3,943	4,022
Government grants	91,767	96,505	103,622	112,593	119,047	135,176	142,931	157,419	175,010	197,252	205,436
Housing: Rents, etc. [3] [4]	11,767	13,746	14,800	16,423	21,309	23,390	25,926	29,664	33,288	37,249	42,200
Allotments: Rents, etc. [4]	3	3	3	3	2	3	3	3	2	2	2
Revenue-producing undertakings [4]: ..											
Water supply	3,098	2,885	3,179	3,201	3,418	3,537	3,653	3,947	4,103	4,482	4,900
Passenger transport	15,562	16,147	17,876	16,902	17,934	17,248	18,001	19,414	18,833	18,923	19,869
Cemeteries	237	238	250	264	280	314	334	354	366	435	500
Harbours, docks, piers, etc.	4,998	5,001	5,754	5,442	5,774	6,042	6,429	6,830	6,883	6,608	6,900
Other revenue-producing undertakings (including markets and civic restaurants) [5]	265	168	177	186	197	269	863	770	1,855	3,654	4,000
Miscellaneous income (including certain tolls, fees, rents and interest)	17,010	18,913	20,414	21,245	20,339	23,875	25,650	28,818	32,331	35,164	39,000

[1] Provisional. [2] British Transport Commission South of Scotland Electricity Board and North of Scotland Hydro-Electric Board. [3] Including interest on advances under Small Dwellings Acquisition Acts. [4] Gross income apart from rates and grants. [5] From 1967/68 includes income from the Forth and Tay Road Bridges which in previous years was included with Miscellaneous income.

Source: Scottish Development Department

Income of local authorities from government grants [1]
Scotland

TABLE 342

Years ended 15 May

£ thousand

	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69 [2]
Total	94,568	101,017	109,903	116,148	123,512	139,420	148,888	163,631	184,801	202,445	219,970
Allocated to specific services:											
Education	48,918	6,805	7,206	7,825	8,197	8,692	9,804	10,794	11,838	2,357	258
Individual health [3]	2,695	24	25	7	26	2	3	3	1	—	—
Public health	368	326	332	313	349	327	554	535	864	676	687
National assistance	143	141	108	160	192	172	217	234	214	250	234
Child welfare and child life protection	923	73	41	46	48	50	133	146	156	167	206
Housing	13,252	13,686	14,196	14,746	15,177	16,080	17,085	18,282	19,568	20,072	22,461
Roads and bridges	5,637	7,677	9,405	7,068	8,395	9,712	9,102	9,980	13,695	13,948	12,493
Fire service	604	8	7	8	9	26	17	43	26	—	—
Police	5,110	5,266	6,063	6,622	7,286	7,907	8,608	9,433	10,073	10,751	12,001
Registration of electors	91	3	—	—	—	—	—	—	—	—	—
Civil defence	236	275	345	434	414	934	746	748	717	1,210	380
Emergency services other than civil defence	8	—	—	—	—	—	—	—	—	—	—
Other services	876	1,052	1,618	1,601	1,818	2,116	2,638	2,567	2,808	4,741	5,071
Not allocated to specific services [4]:											
Grant—Local Government Acts	15,707	65,681	70,557	77,318	81,601	93,402	99,981	110,866	124,841	148,273	166,179

[1] Including grants for capital works. General grant introduced in place of certain specific grants from 1959/60. [2] Provisional. [3] Local authority health services under the national health service. [4] Grants in lieu of rates on government property are included under Rates in Table 341.

Source: Scottish Development Department

Expenditure of local authorities out of revenue
Scotland

TABLE 343

Years ended 15 May

£ thousand

	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69 [1]
Total	213,063	221,211	241,557	264,430	281,878	307,720	333,264	365,840	407,313	445,030	480,907
Education	75,221	79,722	86,546	96,693	103,198	113,783	122,642	134,033	152,003	158,942	174,000
Public libraries and museums	1,220	1,276	1,336	1,469	1,596	1,632	1,806	2,032	2,212	2,421	2,700
Individual health [2]	6,093	6,500	6,710	6,988	7,676	8,217	8,996	10,133	10,794	11,649	12,800
Public health:											
Sewerage and sewage disposal	3,589	3,720	3,961	4,583	4,697	5,212	5,740	6,529	7,452	8,194	9,300
Refuse disposal and street cleansing	6,466	6,759	7,049	7,788	8,206	9,398	9,551	10,685	11,504	12,827	14,100
Baths, washhouses and open bathing places	1,557	1,532	1,551	1,708	1,939	1,880	1,943	2,106	2,258	2,612	2,600
Parks, pleasure grounds and open spaces	3,394	3,686	3,781	4,293	4,399	4,581	5,016	5,522	5,956	6,746	7,300
Other items [3]	2,516	2,919	3,137	3,295	3,539	3,629	3,836	4,200	4,708	5,180	5,000
National assistance—accommodation and welfare	3,415	3,603	3,748	4,202	4,775	4,972	5,415	6,119	6,668	7,553	7,600
Child welfare and child life protection	2,264	2,328	2,475	2,761	2,480	3,301	3,698	4,051	4,415	4,996	5,600
Housing (including small dwellings acquisition)	38,857	41,014	44,387	48,942	52,501	56,033	64,036	71,715	81,142	91,015	100,000
Allotments	6	8	9	7	7	8	8	10	7	10	7
Roads and bridges [4]	12,334	12,872	14,739	15,891	16,991	20,113	19,606	21,595	23,398	27,382	30,000
Public lighting	3,592	3,661	3,816	4,047	4,304	4,560	4,856	5,225	5,609	5,417	5,600
Fire service	2,476	2,636	2,842	3,185	3,588	4,103	4,392	4,771	4,988	5,466	6,000
Police	10,970	11,532	13,239	14,635	15,637	17,178	18,755	20,657	22,515	24,635	26,800
Administration of justice	419	482	519	574	568	741	883	949	1,050	1,207	1,400
Civil defence	315	365	444	558	552	1,122	966	984	923	1,321	1,400
Emergency services other than civil defence	33	—	—	—	—	—	—	—	—	—	—
Revenue-producing undertakings:											
Water supply	8,170	8,369	8,938	9,583	10,464	11,241	11,763	12,916	14,345	14,822	15,500
Passenger transport	15,771	15,781	16,906	16,753	17,093	17,861	18,480	19,276	19,401	19,881	20,000
Cemeteries	1,056	1,111	1,179	1,325	1,349	1,462	1,571	1,681	1,808	1,973	2,000
Harbours, docks, piers, etc.	5,002	4,957	5,733	6,132	6,245	6,062	6,393	6,667	6,914	6,661	6,900
Other revenue-producing undertakings (including markets and civic restaurants) [5]	261	167	184	189	200	280	889	782	1,869	3,679	3,800
Miscellaneous expenditure	8,066	6,211	8,328	8,829	9,874	10,351	12,023	13,202	15,374	20,441	20,500
Total loan charges	45,943	49,374	55,428	63,009	67,011	72,883	85,867	95,095	107,821	120,592	131,800
Loan charges included in items of expenditure above:											
Allocated to rating accounts	40,688	43,696	48,216	53,818	58,238	63,613	74,370	84,679	96,038	106,950	119,000
Allocated to revenue-producing undertakings	4,738	5,188	6,421	7,022	7,126	7,631	8,457	9,157	10,087	11,799	11,000
Not allocated	25	29	34	48	43	51	40	38	45	56	50
Loan charges included in Table 344 [6] ..	492	461	757	2,121	1,604	1,588	3,000	1,221	1,651	1,787	1,750

[1] Provisional. [2] Local authority health services under the national health service. [3] Including slaughterhouses. [4] Excluding the Forth and Tay bridges from 1967/68. [5] Including the Forth and Tay bridges from 1967/68. [6] Excluding unexpended balances of loans repaid to lenders or paid to sinking funds.

Source: Scottish Development Department

Expenditure of local authorities on capital works [1]
Scotland

TABLE 344

Years ended 15 May

£ thousand

	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69[2]
Total	71,319	72,206	78,422	91,011	99,630	130,140	146,914	154,849	187,509	228,037	253,339
Education	12,786	13,751	14,131	15,676	18,684	21,025	22,307	20,532	21,070	29,683	37,200
Public libraries and museums	31	39	37	162	37	46	139	175	247	304	400
Individual health[3]	215	199	240	254	161	366	502	593	591	710	850
Public health:											
Sewerage and sewage disposal	2,143	2,500	2,747	3,968	4,265	4,090	5,776	5,762	6,999	7,843	10,100
Refuse disposal and street cleansing	583	419	561	493	857	1,436	607	690	883	1,323	2,600
Baths, washhouses and open bathing places	51	91	85	268	299	709	469	438	627	642	1,600
Parks, pleasure grounds and open spaces	167	419	498	418	479	491	803	701	893	983	1,700
Other items[4]	89	163	239	217	275	840	486	575	469	698	700
National assistance—accommodation and welfare	224	198	256	333	357	434	569	644	967	1,600	1,600
Child welfare and child life protection	21	49	20	47	66	74	61	165	190	304	350
Housing (including small dwellings acquisition)	40,042	35,936	38,441	42,504	47,686	72,106	78,315	82,254	103,708	119,277	131,138
Roads and bridges [5]	4,254	6,714	8,999	11,475	9,783	10,430	11,764	11,396	15,688	21,194	22,500
Public lighting	615	810	821	821	778	796	874	840	971	625	900
Fire service	320	377	169	381	354	445	454	726	810	1,102	1,300
Police	775	933	798	788	932	1,119	1,038	1,120	1,248	1,711	1,500
Administration of justice	7	5	3	6	6	6	—	2	—	75	—
Civil defence	2	15	28	45	47	105	29	21	19	19	40
Revenue-producing undertakings:											
Water supply	3,703	4,965	5,973	5,447	5,197	6,181	9,662	9,522	10,551	10,959	12,600
Passenger transport	1,753	1,574	990	1,321	1,472	981	903	482	894	1,193	721
Cemeteries	197	242	241	233	260	113	232	245	320	175	140
Harbours, docks, piers, etc.	2,097	1,222	707	2,063	2,299	2,284	1,971	3,560	4,608	7,166	5,900
Other revenue-producing undertakings (including markets and civic restaurants)[6]	29	—	3	6	7	7	228	330	695	2,442	1,500
Miscellaneous expenditure	1,215	1,585	2,435	4,085	5,329	6,056	9,725	14,076	15,061	18,009	18,000

[1] Expenditure out of loans, government grants for capital works and other capital receipts. [2] Provisional. [3] Local authority health services under the national health service. [4] Including slaughterhouses. [5] Excluding the Forth and Tay bridges from 1967/68. [6] Including the Forth and Tay bridges from 1967/68.

Source: Scottish Development Department

Income of local authorities: Classified according to source

Northern Ireland

Years ended 31 March

TABLE 345

£ thousand

	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69
Total income	62,328	71,346	71,425	77,551	87,508	98,298	104,718	116,651	132,368	153,122	159,693
Capital receipts: Total	14,536	18,773	15,451	16,349	19,498	24,214	22,751	26,370	31,695	40,473	41,717
Loans	10,384	14,831	11,519	12,603	15,422	19,032	17,151	21,180	26,064	33,912	32,297
Government grants	3,583	3,216	3,289	2,783	3,280	4,087	3,878	3,764	4,025	4,858	7,016
Other sources	569	726	643	963	796	1,095	1,722	1,426	1,606	1,703	2,404
Other income: Total	47,792	52,573	55,974	61,202	68,010	74,084	81,967	90,281	100,673	112,649	117,976
Rates	10,643	10,593	11,571	12,260	13,906	15,334	16,711	17,816	20,009	21,476	23,407
Bounty in lieu of rates	247	267	370	400	467	573	661	721	807	896	1,010
Government grants	15,577	19,368	20,520	23,632	27,087	30,319	35,171	39,840	45,743	52,344	52,457
Housing: Rents, etc.[1]	1,719	1,924	2,044	2,332	2,649	3,051	3,401	4,017	4,279	5,005	5,867
Trading services[2]:											
Water supply	740	790	922	979	1,063	1,173	1,243	1,332	1,683	1,830	2,039
Gas supply	3,945	3,984	3,942	4,106	4,281	4,332	4,343	4,520	4,656	4,724	4,403
Electricity supply	8,574	9,131	9,768	10,478	10,858	10,875	11,645	13,164	13,755	15,478	16,481
Passenger transport	2,919	2,939	3,019	3,056	3,036	3,179	3,306	3,584	3,591	3,667	3,686
Miscellaneous income	3,428	3,577	3,818	3,959	4,663	5,248	5,486	5,287	6,150	7,229	8,626

[1] Including annuity repayments made by borrowers under the Small Dwellings Acquisition scheme. [2] Gross income other than rates and grants.

Source: Ministry of Development

Income of local authorities from government grants[1]: Classified according to services

Northern Ireland

Years ended 31 March

TABLE 346

£ thousand

	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69
Total	19,160	22,584	23,810	26,415	30,366	34,406	39,049	43,604	49,768	57,202	59,471
Allocated to specific services:											
Education	7,108	8,056	9,036	10,198	11,989	13,838	15,579	17,634	19,913	23,351	24,931
Local health authority services [2]	672	741	789	975	1,028	1,094	979	1,436	1,420	1,492	1,602
Environmental health services[3]	1,561	1,521	1,623	1,438	2,054	2,616	2,300	1,839	2,123	3,002	3,818
Welfare services[4]	234	301	339	512	534	573	681	820	1,079	1,098	1,304
Housing	1,613	1,342	1,617	1,254	1,381	1,472	1,947	2,213	2,351	2,744	3,272
Highways and bridges	3,568	5,226	4,465	5,562	6,456	7,370	9,350	10,260	12,271	13,510	10,477
Other services	129	433	154	113	103	110	115	245	262	376	442
Not allocated to specific services[5]:	4,275	4,964	5,787	6,363	6,821	7,333	8,098	9,157	10,349	11,629	13,625

[1] Including grants for capital works. [2] For example, care of mothers and young children, health education, school health, hospital aftercare, public health inspection, etc. [3] Environmental health services are such services as water supply, sewerage, scavenging, cemeteries, markets, etc. [4] Local authority welfare services, for example, care of the aged, infirm and handicapped, domestic help, child welfare and child life protection. [5] Assistance to local authorities under the Local Government (Finance) No. 2 Act (Northern Ireland), 1958, the Local Government (Finance) Act (Northern Ireland) 1967 and the New Towns Act (Northern Ireland) 1965.

Source: Ministry of Development

Expenditure of local authorities out of revenue and special funds

Northern Ireland

Years ended 31 March

£ thousand

TABLE 347

	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69
Total	47,378	51,994	55,210	60,795	67,465	73,592	81,282	89,197	100,696	111,226	117,850
Education	11,396	13,258	14,727	16,532	19,335	21,479	24,047	27,125	31,716	35,696	39,744
Libraries, museums and art galleries	324	414	411	473	507	586	659	676	736	767	952
Local health authority services [1]	1,635	1,872	2,045	2,252	2,416	2,662	2,827	3,074	3,226	3,567	3,805
Environmental health services:											
Sewerage services	609	676	741	857	937	1,012	1,232	1,294	1,448	1,573	1,771
Refuse collection and disposal	466	526	573	630	693	764	845	971	1,136	1,285	1,420
Public baths	82	101	95	108	134	172	205	233	233	270	281
Parks, recreation grounds, etc.	304	331	379	400	545	617	701	723	760	838	895
Other sanitary services	467	456	480	510	536	582	676	767	840	937	1,108
Welfare services[2]	938	1,069	1,263	1,427	1,625	1,911	2,111	2,470	2,798	3,166	3,478
Housing (including small dwellings acquisition)	2,481	2,702	2,979	3,511	3,989	4,700	5,590	6,352	6,966	8,120	9,740
Highways and bridges	6,066	7,319	7,245	8,237	9,672	10,870	12,552	13,279	15,955	17,185	13,700
Public lighting	535	528	520	540	548	555	598	642	677	711	725
Trading services:											
Water supply	1,818	2,074	2,252	2,453	2,738	2,942	3,118	3,350	3,702	4,073	4,593
Gas supply	3,865	3,900	3,981	4,122	4,317	4,415	4,455	4,412	4,609	4,671	4,166
Electricity supply	8,345	8,926	9,433	10,099	10,419	10,438	11,579	13,065	14,033	15,160	16,402
Passenger transport	2,842	2,848	3,000	3,155	3,079	3,236	3,246	3,518	3,770	3,722	3,899
Cemeteries	148	150	170	178	194	212	212	238	271	283	297
Other trading services (including markets, fairs and harbours)	90	95	102	100	94	88	107	108	105	194	137
Miscellaneous	4,967	4,749	4,814	5,211	5,687	6,351	6,522	6,900	7,715	9,006	10,737
Total loan charges	7,723	8,215	8,905	9,220	10,081	11,127	12,261	13,638	15,207	17,097	19,989
Loan charges included in items of expenditure above:											
Allocated to rate fund services	2,154	2,512	2,755	3,050	3,436	3,910	4,297	4,746	5,467	6,177	7,190
Allocated to trading services	3,153	3,481	3,546	3,762	3,832	3,908	4,065	4,394	4,749	5,100	5,699
Not allocated	1,664	1,765	2,039	2,404	2,788	3,306	3,803	4,385	4,983	5,809	7,091
Loan charges included in Table 348	752	457	565	4	25	3	96	113	8	11	9

[1] For example, care of mothers and young children, health education, school health, hospital after-care, public health inspection, etc. [2] Local authority welfare services, for example, care of the aged, infirm and handicapped, domestic help, child welfare and child life protection.

Source: Ministry of Development

Expenditure of local authorities on capital works[1]

Northern Ireland
Years ended 31 March

TABLE 348

£ thousand

	1958/59	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69
Total	16,699	17,589	16,034	16,009	19,431	23,354	23,335	27,047	31,036	39,867	44,311
Education	3,026	2,673	2,479	2,627	2,688	2,911	3,314	4,112	4,826	6,143	6,600
Libraries, museums and art galleries	53	69	107	80	116	19	19	22	2	20	50
Local health authority services[2]	67	92	118	72	56	169	144	185	191	138	162
Environmental health services:											
Sewerage services	980	1,193	1,173	1,078	1,012	1,703	1,439	1,222	1,960	1,929	2,056
Refuse collection and disposal	21	26	13	30	24	21	57	140	106	107	105
Public baths	35	35	82	117	207	157	146	96	202	289	606
Parks, recreation grounds, etc.	64	86	169	169	156	244	296	264	362	379	571
Other sanitary services	107	90	49	88	221	116	139	234	212	433	602
Welfare services[3]	91	107	142	215	200	164	126	358	310	236	514
Housing (including small dwellings acquisition)	3,834	5,786	6,652	6,674	8,760	10,283	10,103	10,957	12,991	17,818	20,198
Highways and bridges	1,140	899	800	777	576	1,234	2,015	2,323	2,022	2,047	2,442
Public lighting	63	44	56	53	89	76	119	133	178	156	170
Trading services:											
Water supply	3,897	4,242	2,463	2,316	2,993	2,702	2,297	2,406	3,570	4,101	5,207
Gas supply	315	419	351	377	411	899	601	684	889	2,519	1,203
Electricity supply	2,516	1,382	960	773	960	1,568	1,525	2,528	2,147	1,942	1,713
Passenger transport	244	44	47	62	433	468	361	36	58	436	250
Cemeteries	14	66	55	60	28	20	52	41	11	22	13
Other trading services (including markets, fairs and harbours)	7	11	13	17	15	65	26	26	23	20	12
Miscellaneous	225	325	305	424	486	535	556	1,280	976	1,132	1,837

[1] Expenditure met out of loans, government grants for capital works, sales of property, etc., and sums repaid to lenders or transferred to sinking funds out of unexpended balances of loans and other capital receipts. [2] For example, care of mothers and young children, health education, school health, hospital after-care, public health inspection, etc. [3] Local authority welfare services, for example, care of the aged, infirm and handicapped, domestic help, child welfare and child life protection.

Source: Ministry of Development

Local authorities: Gross loan debt outstanding [1]

TABLE 349

At 31 March in each year[2]

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
United Kingdom										
Total debt	6,131.5	6,554.9	6,972.2	7,508.5	8,082.7	8,799.9	9,731.4	10,752.0	11,821.5	12,975.4
Public Works Loan Board	3,175.2	3,133.1	3,088.7	3,053.4	3,010.7	2,988.9	3,217.7	3,750.1	4,280.1	4,633.2
Northern Ireland Government Loans Fund	62.8	68.6	74.3	81.8	89.3	98.9	110.1	125.0	149.1	171.1
Other debt	2,893.5	3,353.2	3,809.2	4,373.3	4,982.7	5,712.1	6,403.6	6,876.9	7,392.3	8,171.1
England and Wales										
Total debt	5,294.1	5,656.7	6,018.9	6,487.4	6,980.7	7,585.4	8,394.0	9,280.2	10,193.5	11,159.2
Scotland										
Total debt	736.7	787.4	834.8	893.5	962.6	1,060.2	1,170.2	1,288.3	1,423.6	1,583.0
Northern Ireland										
Total debt	100.7	110.8	118.5	127.6	139.4	154.3	167.2	183.5	204.4	233.2

[1] The sums shown exclude inter-authority loans and debt transfers, and temporary loans and overdrafts obtained for the purpose of providing for current expenses. No deduction has been made in respect of sums held in sinking funds for the repayment of debt. [2] At 15 May for Scotland.

Sources: Ministry of Housing and Local Government; Scottish Development Department; Public Works Loan Board; Ministry of Development (Northern Ireland); Ministry of Finance (Northern Ireland)

HOME FINANCE

Local authority loan debt
Analysis by type of debt and by period to maturity

TABLE 350

At 31 March in each year [1]

£ million

	Total [2]	Quoted securities	Negotiable bonds	Public Works Loan Board mortgages [3]	Advances from own superannua- tion funds	Advances from other internal funds	Other longer- term debt	Revenue balances temporarily used for capital purposes	Other temporary debt
1964									
Total	8,966	1,046	—	3,065	270	173	2,672	231	1,509
Up to 1 year	2,491	33	—	4	18	53	643	231	1,509
Over 1 and up to 5 years	1,399	108	—	66	48	45	1,132	—	—
Over 5 and up to 10 years	885	267	—	140	58	21	399	—	—
Over 10 and up to 15 years	682	318	—	116	50	8	190	—	—
Over 15 years	3,509	320	—	2,739	96	46	308	—	—
1965									
Total	9,916	1,127	55	3,302	274	191	2,825	317	1,825
Up to 1 year	2,983	26	40	3	23	62	687	317	1,825
Over 1 and up to 5 years	1,527	118	15	94	52	48	1,200	—	—
Over 5 and up to 10 years	1,133	333	—	299	62	21	418	—	—
Over 10 and up to 15 years	803	355	—	172	49	8	219	—	—
Over 15 years	3,470	295	—	2,734	88	52	301	—	—
1966									
Total [4]	10,913	1,252	150	3,837	256	206	3,227	329	1,656
1967									
Total [4]	12,044	1,360	208	4,380	246	218	3,594	391	1,647
1968									
Total	13,281	1,472	260	4,801	259	212	3,817	473	1,987
Up to 1 year	3,784	27	204	6	28	83	976	473	1,987
Over 1 and up to 5 years	2,187	220	56	65	76	56	1,714	—	—
Over 5 and up to 10 years	2,599	590	—	1,416	54	19	520	—	—
Over 10 and up to 15 years	1,035	278	—	490	42	7	218	—	—
Over 15 years	3,676	357	—	2,824	59	47	389	—	—
1969									
Total [4]	14,487	1,569	322	5,277	253	221	4,414	497	1,934

[1] At 15 May for Scotland, except for one large authority reporting at 28 May and two reporting at 31 May. [2] Before deducting inter-authority loans and debt transfers. [3] Including loans from the Northern Ireland Government Loans Fund. [4] Surveys of loan debt were not held in 1966, 1967, and 1969. These were estimated from the figures of the preceding survey, the quarterly borrowing statistics published in *Financial Statistics* and the *Return of outstanding debt* published by the Institute of Municipal Treasurers and Accountants.

Source: Central Statistical Office

XIII. Banking, Insurance, etc.

Bank of England

TABLE 351

Average of Wednesdays

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Issue Department [1]											
Notes in circulation	2,104.5	2,210.7	2,306.2	2,327.3	2,398.2	2,561.7	2,727.4	2,892.5	2,971.5	3,119.2	3,243.5
Notes in Banking Department	36.2	40.2	35.0	46.7	42.5	40.6	48.5	44.4	40.4	41.5	41.8
Government securities [2] ..	2,137.1	2,248.0	2,339.4	2,372.6	2,439.4	2,600.9	2,774.5	2,935.5	3,010.5	3,159.6	3,274.6
Banking Department [3]											
Deposits:											
Total	313.9	403.0	516.2	502.3	334.3	342.2	424.9	526.3	605.0	663.8	652.8
Public	13.0	12.0	13.0	13.1	12.5	12.4	12.3	13.3	12.5	12.7	14.2
Special [4]	—	77.1	182.1	172.0	—	—	56.4	140.7	204.2	218.9	224.8
Bankers	236.0	248.3	250.0	246.2	249.3	250.6	266.6	265.4	275.2	299.2	270.0
Other accounts	64.9	65.5	71.1	71.0	72.5	79.2	89.6	106.9	113.0	133.0	143.8
Securities:											
Total	295.0	380.1	498.5	473.0	309.1	318.9	393.7	499.2	582.0	639.9	627.9
Government	258.0	331.9	423.8	403.7	227.7	251.2	311.1	410.6	451.3	499.3	465.6
Discounts and advances ..	15.5	28.9	55.8	49.8	60.2	42.9	57.1	61.9	102.8	108.2	84.8
Other	21.5	19.3	18.9	19.5	21.1	24.9	25.6	26.7	27.9	32.4	77.5
Reserve of notes and coin ..	37.1	41.0	35.8	47.5	43.4	41.5	49.3	45.3	41.1	42.1	43.1

[1] Gold coin and bullion in the Issue Department has been negligible since September 1939, when practically the whole was transferred to H.M. Treasury. Issue Department holdings of other securities and of coin other than gold coin are quite small. Since 1953 the highest yearly averages have been: other securities, £0.8 million; coin other than gold coin, £3.0 million. [2] Including government debt £11.0 million. [3] The only liabilities not shown are Capital and Rest; the first has been constant at £14.6 million and the second has averaged £3.6 million throughout each of the years shown. [4] Deposits called from the London clearing and Scottish banks, not at their free disposal.

Source: Bank of England

Discount market

TABLE 352

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Assets [1]											
Total	1,130	1,197	1,216	1,251	1,305	1,283	1,455	1,565	1,747	1,663	1,817
United Kingdom Treasury bills discounted	635	574	533	502	529	453	484	424	548	471	399
Other bills discounted [2] ..	118	117	183	189	249	302	339	404	437	560	629
British government and government guaranteed securities [3]	322	440	449	488	442	438	500	542	544	306	364
Other assets	56	67	52	71	84	90	132	195	218	326	425
Borrowed funds [4]											
Total	1,077	1,139	1,153	1,186	1,232	1,205	1,381	1,484	1,662	1,573	1,725
Bank of England, Banking Department	28	34	28	8	4	25	34	82	116	—	—
London clearing banks ...	544	631	675	706	688	705	849	978	1,076	1,132	1,304
Scottish banks	87	90	89	97	100	87	124	94	102	100	98
Other deposit banks [5] ...	..	..	..	..	14	17	21	11	21	15	12
Accepting houses, overseas banks and other banks [6]	256	244	232	234	265	240	242	201	218	204	202
Other sources [6]	162	140	130	140	162	132	111	119	130	121	109

[1] The figures are mainly as at 31 December but partly at other dates in December. [2] Including local authority bills. [3] At nominal values. [4] Excluding capital and reserves. The figures are as at 31 December. [5] From December 1968 includes the National Giro which opened for business in October 1968. [6] Coverage was extended slightly in 1963 and again in 1967.

Source: London Discount Market Association

BANKING

London clearing banks [1]

£ million

TABLE 353

	1959	1960	1961	1962	1963	1964	1965	1966[2]	1967	1968	1969
Total liabilities or assets	7,783	8,259	8,471	8,443	8,856	9,497	10,044	10,488	11,011	11,817	12,258
Liabilities											
Paid up capital and reserves	246	278	308	371	429	457	513	544	569	618	710
Total deposits	6,935	7,236	7,395	7,611	7,971	8,550	8,989	9,376	9,772	10,431	10,610
Current accounts	4,064	4,207	4,157	4,186	4,486	4,836	4,869	4,955	5,084	5,334	5,249
Deposit accounts	2,431	2,515	2,638	2,747	2,781	2,922	3,292	3,536	3,769	4,177	4,363
Other accounts	441	513	600	678	704	791	829	885	919	920	998
Assets [3]											
Total liquid assets	2,277	2,299	2,437	2,546	2,535	2,589	2,763	2,908	2,990	3,182	3,191
Coin, notes and balances with Bank of England etc. [4]	565	588	607	623	647	696	739	767	798	851	879
of which balances with Bank of England ...	239	247	251	247	248	249	266	263	280	309	283
Money at call and short notice [5]	489	562	606	718	748	738	910	1,006	1,136	1,335	1,451
of which to money market	425	490	507	524	532	533	675	731	806	896	982
Treasury bills discounted	1,089	1,007	992	933	842	790	653	689	564	468	294
Other bills discounted [6]	134	142	233	272	298	365	461	446	492	527	568
of which United Kingdom commercial bills	115	121	180	202	224	283	368	343	357	341	274
Balances with other banks, items in transit, etc. [7]	436	493	486	527	563	658	673	704	748	787	850
Special deposits with Bank of England [8]	—	74	174	159	—	—	56	137	194	208	213
Investments	1,836	1,407	1,122	1,194	1,244	1,220	1,087	1,137	1,341	1,375	1,201
of which British government and government guaranteed securities	1,718	1,227	1,009	1,082	1,128	1,098	956	997	1,195	1,213	1,030
Advances to customers and other accounts [5] [6]	2,522	3,123	3,357	3,408	3,880	4,328	4,653	4,732	4,725	5,075	5,328
Acceptances, endorsements, etc.	601	745	767	461	455	490	541	567	670	768	942
Outstanding advances to nationalised industries [9]	73	72	66	59	67	67	58	62	86	85	103
Assets as percentage of total deposits											
Total liquid assets	32.8	31.8	33.0	33.5	31.8	30.3	30.7	31.0	30.6	30.5	30.1
Coin notes and balances with Bank of England, etc.	8.1	8.1	8.2	8.2	8.1	8.1	8.2	8.2	8.2	8.2	8.3
Money at call and short notice	7.0	7.8	8.2	9.4	9.4	8.6	10.1	10.7	11.6	12.8	13.7
Treasury bills discounted	15.7	13.9	13.4	12.3	10.6	9.2	7.3	7.3	5.8	4.5	2.8
Other bills discounted	1.9	2.0	3.1	3.6	3.7	4.3	5.1	4.8	5.0	5.1	5.4
Investments	26.5	19.5	15.2	15.7	15.6	14.3	12.1	12.1	13.7	13.2	11.3
Advances to customers and other accounts	36.4	43.2	45.4	44.8	48.7	50.6	51.8	50.5	48.4	48.6	50.2

[1] Averages of balances on the third Wednesday in the month (except December in 1960 to 1963 and each December from 1966, second Wednesday and May 1963, fourth Wednesday). In 1959 and 1960 the figures exclude the business of Lloyds Bank's Eastern branches. [2] After 31 March 1966 the figures exclude the Irish business of the National Bank transferred to the National Bank of Ireland. Deposits fell by about £80 million and advances and investments by about £40 million and £20 million respectively. [3] The only important items not included are bank premises and investments in affiliated banks and subsidiary companies. [4] In 1959 and 1960 the total included Lloyds Bank's balances with Eastern Reserve Banks. [5] In October 1961, certain assets were re-classified and approximately £40 million was transferred to Money at call and short notice from Advances to customers and other accounts. [6] From February 1961, Bills discounted include and Advances to customers and other accounts exclude, re-financeable export credits. Advances in August 1967 are affected by the transfer from the private sector to the public sector of advances to the nationalised steel companies of £76 million. [7] Balances with, and cheques in course of collection on, other banks in the United Kingdom and the Republic of Ireland and items in transit between offices of the same bank. [8] The amounts of Special deposits are calculated as percentages of the latest available monthly total deposits of each bank (excluding for certain banks deposits with branches outside England and Wales). Calls were made as follows: on 28 April 1960, 1% by 15 June; on 23 June 1960 a further ½% by 20 July and ½% by 17 August; on 15 July 1961, a further ½% by 16 August and ½% by 20 September. In 1962 releases of 1% were announced on 31 May, 27 September and 29 November and were effected by repayments of ½% on each of the following dates: 12 June, 18 June, 8 October, 15 October, 10 December, and 17 December. Calls of 1% were made on 29 April 1965, ½% by 19 May and ½% by 16 June, and on 14 July 1966, ½% by 20 July and ½% by 17 August. [9] Averages of monthly figures.

Sources: Committee of London Clearing Bankers; H.M. Treasury

Scottish banks [1]

TABLE 354

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Liabilities [2]											
Scottish bank notes outstanding [3] . . .	118.1	122.1	124.5	122.4	122.6	125.3	126.8	130.2	132.8	139.2	144.4
Deposits:											
Total	776.4	789.7	805.9	820.8	846.0	891.6	931.2	977.2	1,024.7	1,105.8	1,142.0
Current accounts	330.9	346.5	344.1	331.3	345.1	372.6	384.1	397.2	411.3	445.8	460.8
Deposit accounts	371.2	372.8	378.3	383.4	385.5	392.4	411.4	433.2	454.1	488.0	503.0
Other accounts	74.2	70.4	83.6	106.0	115.4	126.6	135.7	146.8	159.4	172.0	178.2
Assets [4]											
Coin, notes and balances with Bank of England:											
Total	135.5	141.3	146.4	145.5	146.3	151.3	155.1	160.5	162.0	170.1	176.4
Cash in hand [5]	134.2	140.0	144.8	143.8	144.7	149.7	153.1	158.2	160.3	168.3	175.7
Balances with Bank of England	1.3	1.3	1.6	1.7	1.6	1.6	2.0	2.3	1.7	1.8	0.8
Balances with other banks, items in transit, etc. [6]	86.6	90.6	105.6	102.6	99.9	111.7	122.2	129.3	137.5	157.1	167.2
Money at call and short notice	68.7	62.5	66.3	77.4	81.7	81.3	91.8	103.3	109.4	109.8	109.1
Bills discounted [7] :											
Total	27.5	28.1	30.3	30.9	34.9	31.1	32.8	35.2	39.4	43.7	26.1
United Kingdom Treasury bills	21.1	21.3	22.0	21.3	25.1	18.9	20.7	21.6	24.0	28.0	6.6
Other bills	6.3	6.8	8.3	9.5	9.8	12.1	12.2	13.6	15.5	15.7	19.5
Special deposits with Bank of England [8]	—	3.9	9.5	8.7	—	—	3.0	7.1	10.2	11.0	11.4
Investments:											
Total	328.9	288.6	249.2	226.0	220.7	228.3	188.8	197.1	234.3	271.7	284.7
British government and government guaranteed securities [9]	302.4	256.5	223.7	200.6	193.8	197.9	157.4	164.6	199.7	237.8	251.2
Advances and other accounts [7] :											
Total	271.3	331.8	361.1	390.0	425.5	454.1	507.6	514.1	503.0	519.7	548.4
Advances	..	..	..	..	..	..	..	..	..	..	..
Other accounts	..	..	..	..	..	..	..	..	..	..	..
Acceptances	52.1	59.8	59.3	63.8	71.0	72.8	93.5	85.4	81.1	107.3	200.7
Endorsements, etc.	9.9										
Outstanding advances to nationalised industries [10]	8.7	9.5	9.4	9.7	10.6	9.5	9.2	8.6	12.1	11.5	12.3

[1] Averages of monthly figures which, before October 1960, related to dates varying from bank to bank between the middle and end of each month, and thereafter all related to the third Wednesday in each month (except December in 1961 to 1963 and each December from 1966, second Wednesday and May 1963, fourth Wednesday). The figures for British government and government guaranteed securities before 1961 are averages of quarterly figures (see footnote [9]). [2] Other than paid-up capital and reserves. [3] Of which the 'authorised' circulation was £2.7 million at all dates shown, the remainder being covered by Bank of England notes and coin. [4] Other than bank and other premises and investments in subsidiaries. [5] Including Bank of England notes held as cover for Scottish bank notes in excess of the 'authorised' circulation and also banks' holdings of each other's notes. [6] Balances with, and cheques in course of collection on, other banks in the United Kingdom and, before October 1961, the Republic of Ireland; and items in transit between offices of the same bank. [7] From April 1961, other bills discounted include, and Advances exclude, re-financeable export credits. Advances in August 1967 are affected by the transfer from the private sector to the public sector of advances to the nationalised steel companies of £3 million. [8] The amounts of Special deposits are calculated as percentages of the latest available monthly total deposits of each bank. Calls were made as follows: on 28 April 1960, $\frac{1}{2}\%$ by 15 June; on 23 June 1960, a further $\frac{1}{2}\%$ by 20 July and $\frac{1}{2}\%$ by 17 August, on 25 July 1961, a further $\frac{1}{2}\%$ by 16 August and $\frac{1}{2}\%$ by 20 September. In 1962 releases of $\frac{1}{2}\%$ were announced on 31 May, 27 September and 29 November, and were effected by repayments of $\frac{1}{2}\%$ on each of the following dates: 12 June, 18 June, 8 October, 15 October, 10 December and 17 December. Calls of $\frac{1}{2}\%$ were made on 19 April 1965, $\frac{1}{2}\%$ by 19 May and $\frac{1}{2}\%$ by 16 June; and on 14 July 1966, $\frac{1}{2}\%$ by 20 July and $\frac{1}{2}\%$ by 17 August. [9] In 1959 and 1960, averages of figures on various dates in March, June, September and December (see footnote [1]); thereafter averages of monthly figures. [10] Averages of figures mainly for the third Wednesday in each month.

Source: Committee of Scottish Bank General Managers

Northern Ireland banks [1]

TABLE 355

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Liabilities											
Northern Ireland bank notes outstanding [2]	8.9	8.7	8.6	7.8	6.9	6.5	6.8	7.2	8.5	10.6	12.5
Deposits:											
Total	142.9	147.4	157.1	165.5	173.9	180.4	195.4	212.3	229.9	252.4	267.2
Current accounts	80.7	83.6	87.7	92.4	97.0	103.7	108.3	116.4	126.3	137.2	145.8
Deposit accounts	48.5	48.9	52.2	55.7	56.1	56.4	63.5	70.0	75.4	84.0	92.3
Other accounts	13.7	14.9	17.2	17.3	20.7	20.4	23.6	25.9	28.1	31.2	29.0
Assets											
Coin, notes and balances with Bank of England:											
Total	8.7	8.9	9.3	9.7	9.8	10.3	10.7	12.0	12.7	12.9	12.0
Cash in hand [3]	7.9	8.2	8.9	9.3	9.7	10.2	10.6	11.9	11.7	12.4	11.9
Balances with Bank of England [4] ..	0.8	0.7	0.4	0.4	0.1	0.1	0.1	0.2	1.0	0.5	0.1
Balances with other banks, items in transit, etc. [5]	15.0	13.9	15.5	16.6	16.6	17.7	22.5	27.2	39.1	43.8	45.0
Money at call and short notice [4]	4.0	4.1	4.7	4.8	5.3	4.9	6.2	4.8	4.6	5.2	4.0
Bills discounted:											
Total	1.3	1.6	4.1	3.2	2.6	2.4	3.8	4.7	3.7	4.6	4.9
British government Treasury bills [4] ..	0.7	0.8	3.3	2.4	1.6	0.8	1.6	1.0	—	—	—
Other bills	0.7	0.8	0.8	0.8	1.0	1.6	2.1	3.7	3.7	4.6	4.9
Investments:											
Total [4]	55.0	50.7	47.7	51.3	54.3	53.4	54.6	57.4	64.2	73.2	69.7
Advances and other accounts	67.9	78.8	85.3	90.1	99.0	105.9	111.9	121.0	122.3	131.7	153.5

[1] Averages of monthly figures which relate mainly to 30 June and 31 December before April 1963; thereafter, middle of the month except for March, June, September and December where they relate to end-month. Until 1966 the figures cover all banking offices situated in Northern Ireland other than those of The National Bank. From 1966 onwards the figures also include the business of the Northern Ireland branches of the National Bank of Ireland, to which the Irish business of The National Bank was transferred. [2] Before 1963, means of the averages of notes outstanding on Saturdays in periods of four consecutive weeks and including notes issued by The National Bank, which is otherwise excluded from the table; thereafter, averages of monthly figures and excluding notes issued by The National Bank. The 'authorised' circulation was approximately £2 million at all dates shown, the remainder being covered by Bank of England notes and coin. [3] Including cover for the note issues of the Northern Ireland banks in excess of the 'authorised' circulation. [4] Before 1963, the figures of Balances with Bank of England, Money at call and short notice, Treasury bills and Investments represent a proportion of the banks' total holdings of such assets equal to the proportion of their total current and deposit accounts held at each date by offices in Northern Ireland; thereafter the figures represent assets held by UK offices only. [5] Balances with, and cheques in course of collection on, other banks in the United Kingdom, including some balances with banking offices outside the United Kingdom, and items in transit between banks and between offices of the same bank.

Source: Northern Ireland Bankers' Association

Accepting houses, overseas banks and other banks in the United Kingdom

TABLE 356

At 31 December

£ million

	1963	1964 [1]	1965	1966	1967 [2]	1967 [2]	1968	1969
Liabilities								
Current and deposit accounts:								
Total [3] [4]	3,734.3	4,688.6	5,583.7	6,807.2	9,299.9	9,597.1	13,590.6	21,646.6
United Kingdom banks	622.3	760.4	1,049.7	1,403.2	2,245.3	2,311.7	3,005.2	5,599.2
Other United Kingdom residents	738.6	893.3	1,136.8	1,280.9	1,609.1	1,789.9	2,215.9	2,500.1
Overseas residents	2,373.4	3,034.9	3,397.2	4,042.6	5,196.7	5,246.7	7,607.2	11,564.2
Negotiable certificates of deposit [5]	—	—	—	80.5	248.8	248.8	762.3	1,983.1
Assets								
Coin, notes and balances with Bank of England	2.7	3.1	3.1	3.5	5.2	5.2	4.3	4.7
Balances with other United Kingdom banks [3]	640.0	780.3	1,049.6	1,344.7	2,129.1	2,235.5	2,971.1	5,717.4
Money at call and short notice	298.8	285.3	282.0	241.5	246.9	248.8	255.0	248.7
Sterling bills discounted:								
Treasury bills	62.0	58.1	79.8	60.5	78.1	80.0	47.2	36.6
Other United Kingdom bills	105.9	99.1	98.5	83.8	68.0	70.1	79.9	62.7
Other bills	39.5	34.7	35.5	49.6	44.7	47.4	44.2	54.8
Loans to United Kingdom local authorities	329.4	458.4	564.8	527.3	730.8	795.8	1,104.3	1,337.9
Advances:								
Total [3] [4]	2,015.9	2,733.9	3,210.1	4,136.4	5,547.8	5,631.2	8,618.7	13,471.8
United Kingdom residents	594.8	870.1	1,047.4	1,087.9	1,257.4	1,319.0	1,639.5	1,862.6
Overseas residents	1,421.1	1,863.8	2,162.7	3,048.5	4,290.4	4,312.2	6,979.2	11,609.2
British government stocks	543.9	513.6	512.2	556.8	553.1	557.6	461.4	429.7
Acceptances [3]	448.8	536.1	658.1	609.1	665.1	668.8	747.8	858.0
Other assets [3] [6]	109.3	169.2	236.5	327.2	469.3	502.8	652.4	969.8

[1] Including a number of new contributors. [2] Foreign currency items are affected by revaluation at 18 November 1967. [3] Including the sterling equivalent of items in other currencies. [4] From March 1966 the overseas banks' balances on inter-bank accounts were reported net, whereas previously they had been mainly gross. Deposits by, and advances to, overseas residents were thus each reduced by some £60 million. [5] Negotiable dollar certificates of deposit were first introduced in June 1966 and sterling certificates of deposit in October 1968. [6] From June 1966 and December 1968 includes banks' own holdings of negotiable currency and sterling certificates of deposit respectively.

Source: Bank of England

Analysis of bank advances [1]

£ million

TABLE 357

	1968					1969				
	Total United Kingdom	London clearing banks	Scottish banks	Northern Ireland banks	Other banks [2]	Total Great Britain	London clearing banks	Scottish banks	Other banks [2]	Northern Ireland banks
Total	8,959.9	5,067.7	515.7	118.6	3,258.0	10,567.7	5,383.0	554.3	4,490.9	139.5
Manufacturing										
Food, drink and tobacco ..	297.2	206.3	36.0	4.5	50.4	345.3	236.1	35.8	68.6	4.8
Chemicals and allied industries [3]	208.7	106.2	12.1	..	90.4	233.1	112.5	10.3	110.3	..
Metal manufacture	1,349.0	123.9	9.1	2.4	26.7	1,677.6	155.1	13.2	22.2	3.0
Electrical engineering		237.5	8.5		59.6		282.1	8.5	74.2	
Other engineering and metal goods		399.9	35.6		80.5		479.8	46.1	95.3	
Shipbuilding		68.5	18.2		12.3		117.4	25.7	9.5	
Vehicles		199.0	3.4		63.9		260.0	5.8	79.7	
Textiles, leather and clothing	257.7	207.5	15.3	6.6	28.3	301.5	231.9	20.8	41.0	7.8
Other manufacturing	339.3	243.8	25.0	3.9	66.6	407.9	283.1	26.4	94.2	4.2
Other production										
Agriculture, forestry and fishing	532.9	429.0	77.3	18.2	8.4	549.0	439.8	79.5	9.9	19.8
Mining and quarrying	95.3	24.4	1.8	0.8	68.3	102.8	29.4	0.9	71.5	1.0
Construction	376.1	304.4	28.9	5.4	37.4	384.1	308.4	28.5	41.1	6.1
Financial										
Hire purchase finance companies [4]	137.1	90.3	13.7	0.9	32.2	123.1	82.1	12.6	27.5	0.9
Property companies	348.5	233.6	16.0	2.5	96.4	322.4	206.4	15.2	97.8	3.0
United Kingdom banks [4]	454.2	10.9	2.8	1.8	27.4	517.7	17.9	2.9	48.6	2.3
Other financial		135.1	28.3		247.4		119.1	18.0	308.9	
Services										
Transport and communication	252.1	110.8	16.8	3.2	47.9	293.4	110.6	18.9	80.4	3.1
Public utilities and national government ..		56.1	8.0		9.3		66.8	7.4	6.2	
Local government [4]		125.6	64.0		44.2		74.4	25.8	25.4	
Retail distribution		383.3	315.8		28.5		308.4	23.6	37.2	
Other distribution	428.8	251.5	24.3	8.6	144.4	486.3	264.5	27.8	184.6	9.4
Professional, scientific and miscellaneous	570.1	435.6	40.4	21.4	72.7	612.5	439.8	42.5	106.5	23.7
Personal										
House purchase	994.8	307.2	11.5	18.7	44.3	949.4	309.4	13.5	55.2	21.9
Other personal		469.2	42.7		101.2		414.7	41.8	92.9	
Overseas residents (including banks overseas) [4]	1,810.5	37.5	3.2	—	1,769.8	2,739.4	33.5	3.1	2,702.8	—

[1] The analysis of bank advances prepared by the British Bankers' Association (Table 358 in this issue) was discontinued after 1966. The new analysis in the above table is based on the *Standard Industrial Classification, 1958*. The figures are averages of the figures for February, May, August and November. [2] Other banks includes other deposit banks, accepting houses, overseas banks and other banks. [3] Chemicals and allied industries are included in 'other manufacturing' in Northern Ireland. [4] Excluding funds placed through the specialised financial markets

Source: Bank of England

British Bankers' Association: analysis of bank advances [1]

TABLE 358

£ million

	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966
Total [2]	1,969.7	2,016.0	2,071.5	2,751.9	3,446.5	3,802.8	3,950.7	4,495.3	5,024.0	5,416.6	5,597.0
Agriculture	222.1	223.0	223.3	286.5	345.1	372.8	382.9	423.8	479.3	506.9	512.5
Fishing	3.3	4.4	5.3	6.2	8.7	10.4	10.6	11.0	9.0	10.1	11.1
Coal mining	0.8	0.8	1.0	1.6	1.1	0.7	0.6	0.9	0.9	1.3	1.0
Quarrying, etc.	4.3	4.8	9.3	9.3	8.1	9.6	12.1	12.7	13.2	17.1	23.4
Chemicals	33.2	31.9	32.7	35.5	40.2	52.3	69.7	81.4	80.9	92.7	131.2
Iron and steel and allied trades	39.9	56.0	50.3	66.8	81.5	96.2	107.3	132.8	146.6	163.0	179.0
Non-ferrous metals	8.6	9.3	9.2	9.5	12.8	16.1	16.9	25.5	35.2	47.0	55.7
Engineering, etc.	197.4	233.1	236.2	284.2	360.7	481.6	529.0	535.9	548.7	678.5	796.3
Cotton	20.0	26.5	25.0	22.7	24.4	24.4	23.8	24.3	27.6	28.0	23.3
Wool	29.0	42.6	38.5	42.8	48.9	56.6	58.9	64.9	82.6	80.9	76.5
Other textiles	41.9	45.6	47.5	51.4	65.9	78.4	85.6	89.5	107.1	117.8	129.2
Leather and rubber	17.0	17.5	19.2	20.8	28.3	30.3	36.0	36.7	34.8	45.7	49.3
Food, drink and tobacco ..	155.9	150.9	149.7	185.4	189.2	215.1	212.1	227.5	247.0	283.0	295.5
Builders and contractors ...	68.8	64.2	67.1	97.0	140.5	167.2	175.4	202.2	239.0	291.1	300.7
Building materials	21.3	20.9	21.0	23.7	28.8	32.3	35.5	46.4	46.6	52.5	66.8
Public utilities (other than transport)	94.5	56.8	65.8	79.2	83.0	77.4	78.6	87.1	78.0	62.2	72.5
Transport and communications	20.3	21.3	21.0	28.0	36.6	41.1	37.7	51.5	61.7	63.7	69.2
Shipping and shipbuilding ..	28.0	34.5	51.9	73.9	95.6	106.2	113.7	101.9	98.3	90.6	90.3
Retail trade	173.1	166.2	182.2	265.4	357.1	369.3	393.7	460.5	510.9	540.9	545.4
Unclassifiable industry and trade	130.4	131.8	139.8	173.1	214.5	245.4	270.9	315.8	357.3	407.4	441.5
Stockbrokers[3]	10.7	14.2	9.8	16.9	18.4	15.1	8.7	8.3	7.7	6.8	6.5
Hire purchase finance companies	28.7	31.4	32.0	89.1	138.6	138.6	104.9	105.0	133.3	150.6	121.6
Other financial	175.1	188.1	178.5	235.9	313.5	335.4	355.5	452.3	539.0	561.9	532.7
Local government authorities	80.7	83.0	79.3	92.1	87.9	91.4	74.3	80.2	92.6	82.9	86.8
Churches, charities, hospitals, etc.	12.7	13.0	13.8	16.5	17.9	18.8	20.4	23.8	28.5	33.2	35.7
Personal and professional ..	331.9	324.4	340.7	512.1	672.8	691.3	707.1	862.9	991.0	972.4	907.2
Entertainment	20.0	19.9	21.4	26.4	26.6	28.8	28.7	30.5	27.5	28.6	35.9

[1] Averages of figures for February, May, August and November of each year of advances made by member banks of the British Bankers' Association through offices in Great Britain. [2] Of which the average total for the London clearing banks only was £3,011.6 million in 1960, £3,286.9 million in 1961, £3,377.3 million in 1962, £3,846.8 million in 1963, £4,280.9 million in 1964, £4,582.7 million in 1965 and £4,724.6 million in 1966.

Source: British Bankers' Association

BANKING

Currency circulation

£ million

TABLE 359

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Notes and coin outstanding											
Total	2,454	2,571	2,676	2,717	2,783	2,956	3,142	3,323	3,411	3,579	3,717
Bank of England notes[1] [2]	2,140.7	2,250.8	2,341.2	2,373.9	2,440.7	2,602.2	2,775.8	2,936.9	3,012.0	3,160.7	3,282.9
Scottish bank notes[3]	120.5	124.9	128.0	125.8	126.1	128.8	130.3	133.8	136.1	142.0	147.6
Northern Ireland bank notes[3]	8.9	8.7	8.5	7.9	7.4	7.2	7.4	7.8	8.9	10.9	12.9
Estimated coin[4]	184	187	198	209	209	217	228	244	254	265	273
Held by banks											
Bank of England[1] [4]..	37.1	41.0	35.8	47.5	43.4	41.4	49.3	45.3	41.1	42.1	43.4
Scottish banks[3]	126.6	131.4	135.4	133.9	134.6	138.9	141.4	145.9	148.0	154.1	160.8
Northern Ireland banks[3]	9.5	9.4	9.7	9.2	9.2	10.3	9.7	10.4	11.7	13.9	15.7
London clearing banks[1]	312.1	326.7	344.5	365.3	386.1	433.3	458.0	484.1	509.9	530.5	582.4
Average estimated circulation with the public	1,969	2,062	2,151	2,161	2,210	2,332	2,483	2,637	2,700	2,838	2,914

[1] Average of Wednesdays. [2] Including Bank of England notes held by the Scottish and Northern Ireland banks as cover for their note issues in excess of the authorised circulation. [3] Average of Saturdays in the thirteen four-week periods as published in *The London Gazette* or in *The Belfast Gazette*, with as close a correspondence as possible to the calendar year. [4] Excluding coin in the Bank of England Issue Department.

Source: Bank of England

Trustee savings banks: special investment departments

At 20 November in each year

TABLE 360

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Liabilities											
Total	390.5	444.5	510.1	616.2	748.1	900.9	1,011.9	1,126.8	1,237.2	1,336.2	1,402.0
Deposits	380.5	434.0	499.0	603.5	733.4	885.1	994.0	1,107.0	1,215.4	1,312.6	1,375.6
Surpluses, reserves, etc. .	10.0	10.5	11.1	12.7	14.7	15.8	17.9	19.8	21.8	23.6	26.4
Assets											
Total	390.5	444.5	510.1	616.2	748.1	900.9	1,011.9	1,126.8	1,237.2	1,336.2	1,402.0
British government securities	81.8	103.1	124.3	144.4	162.8	199.9	219.3	237.8	259.5	261.0	263.5
Dominion and colonial government securities	6.5	8.3	11.8	10.4	9.4	8.4	8.2	7.3	6.8	6.6	6.6
Municipal local government and Northern Ireland stock	26.6	34.4	41.1	64.2	102.8	142.8	172.4	204.3	257.7	293.8	315.2
Loans to local authorities:											
For term of years ...	247.6	263.7	287.4	331.7	390.1	463.3	566.7	617.3	630.7	683.9	725.1
Temporary	14.7	20.7	29.4	46.1	60.3	60.0	16.0	25.2	45.6	48.2	42.7
Cash and balances with banks	7.1	7.1	7.7	8.8	11.0	12.3	12.0	14.5	14.2	17.4	21.2
Premises and other assets	6.2	7.2	8.4	10.6	11.7	14.2	17.3	20.4	22.7	25.3	27.7
Average rate of interest paid on deposits in the year ...	3.83	3.96	4.14	4.46	4.58	4.65	4.77	4.97	5.21	5.60	5.97
Mean nominal interest rates at 20 November	4.00	4.20	4.49	4.75	4.79	4.91	4.99	5.39	5.54	6.14	6.51

Source: Inspection Committee of Trustee Savings Banks

Money supply

TABLE 361

£ million

	1964	1965	1966	1967	1968	1969
Average amounts outstanding						
Currency in circulation with the public[1]	2,328	2,488	2,678	2,765	2,851	2,903
Resident private sector deposits with banks and National Giro:						
Sterling current accounts <i>less</i> items in transit	4,742	4,782	4,830	4,985	5,193	5,172
Money supply (M₁)	7,070	7,270	7,508	7,750	8,044	8,075
Resident private sector deposits with deposit banks and National Giro:						
Sterling deposit accounts	3,348	3,752	4,063	4,331	4,838	4,973
Discount houses	90	77	80	113	95	96
Money supply (M₂)	10,508	11,099	11,651	12,194	12,977	13,144
All other resident deposits[2]	868	1,001	1,268	1,471	2,001	2,474
Money supply (M₃)	11,376	12,100	12,919	13,665	14,978	15,618
Banking sector sterling deposit liabilities[3]	11,243	11,776	12,512	13,082	14,064	14,595
At end year[4]						
Currency in circulation with the public[1]	2,451	2,636	2,695	2,815	2,859	3,006
Resident private sector deposits with banks and National Giro:						
Sterling current account <i>less</i> items in transit	4,838	4,921	4,915	5,428	5,357	5,465
Money supply (M₁)	7,289	7,557	7,610	8,243	8,172	8,471
Resident private sector deposits with deposit banks and National Giro:						
Sterling deposit accounts	3,568	4,011	4,252	4,622	4,968	5,079
Discount houses	112	77	96	103	102	93
Money supply (M₂)	10,969	11,645	11,958	12,968	12,897	13,643
All other resident deposits[2]	918	1,147	1,363	1,657	1,836	2,612
Money supply (M₃)	11,887	12,792	13,321	14,625	14,733	16,255
Banking sector sterling deposit liabilities[3]	11,642	12,529	12,660	13,781	13,895	15,143
Changes during year						
Currency in circulation with the public[1]	209	195	66	125	52	146
Resident private sector deposits [2] with banks and National Giro:						
Sterling current accounts <i>less</i> items in transit	-16	83	-6	513	276	-168
Money supply (M₁)	193	278	60	638	328	-22
Resident private sector deposits with deposit banks and National Giro:						
Sterling deposit accounts	287	443	241	370	346	111
Discount houses	-	-35	19	7	-1	-9
Money supply (M₂)	480	686	320	1,015	673	80
All other resident deposits[2]	117	229	216	294	402	374
Money supply (M₃)	597	915	536	1,309	1,075	454
Bank sector sterling deposit liabilities[3] [5]	542	887	191	1,121	909	339

Note. For a further breakdown of money supply see *Financial Statistics*. [1] The estimates of levels of coin in circulation include allowance for wastage, hoarding, etc. which is not incorporated in the changes shown. [2] Foreign currency deposits are affected by changes in exchange rates. [3] Gross deposits before deducting items in transit, etc. [4] The two sets of figures at end-year 1967 show the effects of the inclusion of new contributors to all other banks. [5] In 1966 the figure is adjusted for the effects of accounting changes by some banks.

Source: Central Statistical Office

Capital issues and redemptions in the United Kingdom [1]

TABLE 362

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total issues and redemptions											
Gross issues	511.6	573.5	699.4	638.7	649.3	695.3	779.2	1,050.9	908.6	1,050.5	1,039.6
Gross redemptions	86.4	91.0	69.6	65.7	108.7	82.0	150.1	205.0	204.1	334.2	355.3
Issues less redemptions:											
Total	425.2	482.5	629.8	573.0	540.6	613.3	629.1	845.9	704.5	716.3	684.3
Loan capital	163.6	144.5	184.7	308.7	337.3	382.4	556.5	657.9	629.5	351.9	474.4
Preference shares	7.6	4.1	1.1	2.7	10.0	7.5	-14.9	28.4	-2.4	-10.0	-0.6
Ordinary shares	254.0	333.9	446.2	261.6	193.3	223.4	87.5	159.6	77.4	374.4	210.5
United Kingdom borrowers:											
Total	419.8	476.9	620.9	574.8	537.7	610.4	657.0	889.8	698.4	759.8	692.3
Local authorities:											
Quoted securities	33.8	45.9	37.8	135.6	92.5	89.9	211.5	189.1	215.1	122.0	73.2
Quoted public companies:											
Total	386.0	431.0	583.1	439.2	445.2	520.5	445.5	700.7	483.3	637.8	619.1
Quoted securities	373.2	449.3	568.2	421.6	429.7	474.6	388.2	681.3	455.9	619.0	603.8
Unquoted securities	12.8	-18.3	14.9	17.6	15.5	45.9	57.3	19.4	27.4	18.8	15.3
Overseas borrowers:											
Total	5.4	5.6	8.9	-1.8	2.9	2.9	-27.9	-43.9	6.1	-43.5	-8.0
Commonwealth	23.3	5.5	16.9	8.2	14.9	4.4	-24.7	-41.8	19.5	-35.7	-31.9
Other countries	-17.9	0.1	-8.0	-10.0	-12.0	-1.5	-3.2	-2.1	-13.4	-7.8	23.9
Public authorities	-4.3	5.5	7.3	-5.5	-0.8	5.5	-30.9	-43.0	6.5	-41.5	-38.3
Public companies	9.7	0.1	1.6	3.7	3.7	-2.6	3.0	-0.9	-0.4	-2.0	30.3
United Kingdom quoted public companies											
All companies:											
Total	386.0	431.0	583.1	439.2	445.2	520.5	445.5	700.7	483.3	637.8	619.1
Loan capital	127.5	93.1	138.0	175.0	242.5	291.8	374.3	513.7	408.3	273.4	410.7
Preference shares	7.7	4.7	-1.1	2.7	10.0	7.5	-14.4	28.4	-2.4	-10.0	-0.6
Ordinary shares	250.8	333.2	446.2	261.5	192.7	221.2	85.6	158.6	77.4	374.4	209.0
Financial companies:											
Total	135.1	112.0	154.5	122.7	110.6	108.3	38.0	125.9	67.7	155.6	107.4
Loan capital	18.1	16.3	28.9	13.8	36.2	44.7	15.2	86.3	55.2	79.3	74.5
Preference shares	5.6	0.5	0.1	-0.2	-	-	-0.1	4.4	-	0.4	0.5
Ordinary shares	111.4	95.2	125.5	109.1	74.4	63.6	22.9	35.2	12.5	75.9	32.4
Other companies:											
Total	250.9	319.0	428.6	316.5	334.6	412.2	407.5	574.8	415.6	482.2	511.7
Loan capital	109.4	76.8	109.1	161.2	206.3	247.1	359.1	427.4	353.1	194.1	336.2
Preference shares	2.1	4.2	-1.2	2.9	10.0	7.5	-14.3	24.0	-2.4	-10.4	-1.1
Ordinary shares	139.4	238.0	320.7	152.4	118.3	157.6	62.7	123.4	64.9	298.5	176.6

[1] See footnote on page 343.

Source: Bank of England

Capital issues and redemptions in the United Kingdom [1]

TABLE 362 (continued)

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
United Kingdom quoted public companies											
Financial companies:											
Total	135.1	112.0	154.5	122.7	110.6	108.3	38.0	125.9	67.7	155.6	107.4
Banks and discount houses	53.9	21.8	52.2	47.7	23.6	24.6	2.4	19.8	0.7	23.8	11.8
Hire purchase finance houses	13.1	17.1	1.8	1.1	1.3	4.8	1.2	3.6	10.0	3.0	1.7
Insurance companies	20.0	28.0	40.0	17.8	1.4	14.0	0.5	10.7	6.7	14.7	2.8
Investment trust companies	32.8	41.7	46.1	49.7	64.9	43.1	11.9	55.0	29.0	95.0	50.2
Special finance agencies	15.3	3.4	14.4	6.4	19.4	21.8	22.0	36.8	21.3	19.1	40.9
Other companies:											
Total	250.9	319.0	428.6	316.5	334.6	412.2	407.5	574.8	415.6	482.2	511.7
Manufacturing industries:											
Total	144.7	212.1	309.8	182.8	173.0	234.3	264.3	430.4	312.9	313.1	276.5
Food, drink and tobacco	34.0	40.8	65.0	60.4	29.1	76.4	42.2	44.6	70.3	66.2	11.3
Chemicals and allied industries	18.5	-3.0	54.9	15.4	19.3	12.6	52.5	152.7	44.4	35.3	19.9
Metal manufacture	13.2	45.5	61.2	19.2	14.4	8.6	22.8	18.2	3.5	17.1	32.1
Engineering, shipbuilding and electrical goods	40.7	58.5	64.1	30.9	53.6	69.9	41.8	86.8	45.5	94.6	69.6
Vehicles	20.0	18.4	19.6	2.0	5.2	6.6	23.2	39.4	60.6	36.3	7.0
Textiles	3.2	9.5	3.4	2.3	3.6	15.1	18.6	13.3	24.4	14.6	26.0
Clothing and footwear	1.1	1.0	2.1	8.0	4.8	2.6	3.8	2.6	1.7	-0.1	3.1
Paper, printing and publishing	6.1	25.1	13.2	15.7	12.2	13.7	19.5	13.4	15.8	18.2	47.8
Other	7.9	16.3	26.3	28.9	30.8	28.8	39.9	59.4	46.7	30.9	59.7
Public utilities, transport and communication	17.6	12.7	8.2	13.1	21.8	14.2	13.3	11.3	14.3	12.2	13.8
Distributive trades	29.8	20.6	16.6	12.3	14.5	33.8	33.5	48.4	12.6	42.8	80.4
Property companies	33.9	33.6	60.5	68.1	63.1	67.2	51.9	38.7	41.9	16.8	62.9
Rest	24.9	40.0	33.5	40.2	62.2	62.7	44.5	46.0	33.9	97.3	78.1

[1] The estimates relate to new money raised by issues of ordinary, preference and loan capital (public issues, offers for sale, issues by tender, placings, and issues to shareholders and employees) by quoted public companies and local authorities in the United Kingdom; and by overseas public companies and public authorities. Overseas public authorities include local authorities and international organisations. The estimates include United Kingdom local authority negotiable bonds (of not less than one year) issued to or through the agency of banks, discount houses, issuing houses or brokers. Mortgages, bank advances and any other loans redeemable in less than twelve months are excluded; so also are loans from United Kingdom government funds (including the Industrial Reorganisation Corporation) but not government subscriptions to company issues made *pari passu* with the market. Issues to shareholders are included only if the sole or principal share register is maintained in the United Kingdom. Estimates of issues are based on the prices at which securities are offered to the market. Subscriptions are recorded under the periods in which they are due to be paid. Redemptions relate to fixed interest securities of the kinds included as issues; conversion issues in lieu of cash repayment are included in the gross figures of both issues and redemptions.

The division between United Kingdom and overseas company borrowers is determined by the location of the registered office. United Kingdom local authorities include such public bodies as water, dock and harbour boards. Special finance agencies are quoted public companies engaged in the provision of medium and long-term finance to industry (e.g. I.C.F.C.). The industrial classification of companies is according to the primary occupation of the borrowing company or group and is based on the *Standard Industrial Classification, 1958*.

The figures for total issues and redemptions now exclude international issues (usually issues made on more than one market and through an international syndicate). Rough estimates of the amounts of such issues for which U.K. sponsors arranged subscriptions are: 1963 4.8; 1964 56.8; 1965 38.6; 1966 20.8; 1967 122.5; 1968 298.5; 1969 208.7.

Source: Bank of England

BANKING

Bank clearing[1]

£ million

TABLE 363

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Credit clearing[2]											
Total	—	2,304	5,252	6,021	6,934	7,888	8,693	9,482	10,156	11,641	13,639
Debit clearing											
Total	201,804	228,175	245,183	275,617	305,155	358,669	411,576	455,468	561,858	599,546	699,192
Bankers' Clearing House											
Total	199,183	225,417	242,384	272,850	302,338	355,744	408,562	452,253	558,653	599,546	699,192
Town	156,750	179,312	195,686	224,246	250,196	297,238	346,505	384,473	485,954	515,727	606,603
General	42,433	46,105	46,698	48,604	52,142	58,506	62,057	67,780	72,699	83,819	92,589
Provincial clearing houses[3]											
Total	2,621	2,758	2,799	2,767	2,816	2,926	3,014	3,215	3,205		
Birmingham	385	433	380	380	395	395	412	447	448		
Bradford	235	233	246	231	253	244	232	235	227		
Bristol	86	93	98	100	93	90	94	118	112		
Hull	79	84	88	91	96	102	105	116	111		
Leeds	166	190	217	224	246	269	265	253	263		
Leicester	121	133	140	137	139	154	155	164	174		
Liverpool	601	587	583	591	579	608	656	687	707		
Manchester	525	573	585	565	569	591	602	653	639		
Newcastle upon Tyne	179	171	183	183	190	203	218	257	255		
Nottingham	73	74	75	74	74	74	76	82	78		
Sheffield	150	164	179	166	154	167	167	168	156		
Southampton	21	24	25	25	28	29	32	35	35		

[1] Figures are not strictly comparable throughout owing to changes in the composition of the clearings. [2] The credit clearing was established on 20 April 1960. Figures are recorded from 1 May 1960. [3] All provincial clearings, with the exception of the afternoon clearing at Liverpool were abolished and transferred to General Clearing from 12 January 1968. The afternoon clearing at Liverpool totalled £616 million in 1968 and £618 million in 1969.

Source: Bankers' Clearing House

Securities quoted on the London Stock Exchange

TABLE 364

At last working day in March

£ million

	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970
Total of all securities at market values	45,068	50,951	50,224	55,309	59,841	75,155	78,164	82,033	103,331	131,679	120,040
British government and government guaranteed stocks[1]:											
Nominal values	18,175	19,214	18,588	19,828	20,027	19,648	19,771	21,706	21,928	20,881	21,569
Market values	14,287	14,900	14,251	16,306	16,257	15,202	15,220	17,720	17,089	14,739	16,041
Other securities at market values:											
Corporation stocks, public boards, etc.	686	716	777	992	1,110	1,202	1,332	1,530	1,603	1,617	1,769
Dominion and foreign government and corporation stocks ..	946	886	836	903	1,006	1,392	1,516	1,561	1,830	2,103	2,009
Company securities:											
Total	29,149	34,450	34,359	37,108	41,469	57,359	60,095	61,222	82,808	113,220	100,220
Loan capital	1,226	1,287	1,477	1,790	2,098	2,171	2,497	3,186	3,523	4,027	4,494
Preference and preferred capital	1,356	1,281	1,273	1,367	1,415	1,369	1,327	1,272	1,153	937	798
Ordinary and deferred capital	25,045	30,046	29,845	32,204	35,917	51,425	52,358	53,150	73,872	102,937	89,598
Shares of no par value	1,522	1,835	1,764	1,747	2,038	2,394	3,914	3,613	4,261	5,319	5,330

[1] Excluding marketable unquoted securities; including all outstanding amounts of 4% Victory Bonds and 4% Funding Loan, 1960-90 (that is, amounts for death duties and held by the National Debt Commissioners are included).

Source: Council of the Stock Exchange

Security yields and prices

TABLE 365

	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970
British government securities											
Short-dated[1]:											
(5 years)	5.60	5.98	5.31	4.83	5.54	6.57	6.77	6.66	7.59	8.81	
Medium-dated[1]:											
(10 years)	5.86	6.26	5.76	5.17	5.70	6.55	6.87	6.70	7.51	8.83	
Long-dated[1]:											
(20 years)	5.77	6.29	5.90	5.43	5.98	6.56	6.94	6.80	7.55	9.05	
2½% Consols[2]:											
Average net price	46.1	40.3	41.8	44.8	41.5	39.0	36.7	37.4	33.8	28.2	
Average flat yield	5.42	6.20	5.98	5.58	6.03	6.42	6.80	6.69	7.39	8.88	
January	5.15	5.75	6.52	5.67	5.83	6.28	6.44	6.61	7.09	8.24	8.82
February	5.16	5.84	6.27	5.85	5.96	6.30	6.50	6.40	7.13	8.40	8.53
March	5.28	5.87	6.21	5.89	5.95	6.32	6.66	6.39	7.18	8.62	8.46
April	5.35	5.95	6.19	5.68	5.95	6.44	6.69	6.34	7.18	8.78	8.81
May	5.33	5.98	6.15	5.51	6.06	6.57	6.75	6.51	7.26	9.08	9.37
June	5.55	6.24	6.19	5.44	6.11	6.65	6.90	6.68	7.46	9.46	9.51
July	5.64	6.49	5.98	5.42	6.03	6.67	7.04	6.87	7.55	9.06	
August	5.60	6.59	5.86	5.38	6.04	6.54	7.17	6.80	7.44	9.18	
September	5.48	6.47	5.61	5.38	6.04	6.24	7.12	6.79	7.43	9.22	
October	5.52	6.40	5.63	5.43	6.07	6.26	6.90	6.87	7.44	8.76	
November	5.44	6.43	5.73	5.64	6.07	6.31	6.78	7.02	7.63	8.92	
December	5.63	6.57	5.61	5.79	6.25	6.44	6.67	7.13	7.99	8.94	
Industrial securities[3]											
Debentures[4]:											
Price index	102.9	91.7	94.0	110.4	105.6	99.4	92.6	94.1	87.6	71.9	
Average yield	6.30	7.07	7.02	..	..	7.07	7.70	7.56	8.24	10.30	
Preference shares:											
Price index	100.5	88.5	90.1	110.6	103.2	103.2	100.1	103.6	100.5	82.7	
Average dividend yield ..	6.34	7.24	7.14	6.47	6.93	6.93	7.15	6.92	7.25	9.05	
Ordinary shares[5]:											
Price index	183.9	189.1	175.2	106.3	113.4	106.7	107.6	114.9	162.4	160.5	
Average dividend yield ..	4.60	5.12	5.57	4.40	4.63	5.54	5.67	5.16	3.69	3.90	
January	4.00	4.81	5.59	4.65	4.32	5.22	5.36	5.87	4.43	3.20	3.85
February	4.12	4.63	5.43	4.58	4.45	5.16	5.23	5.87	4.31	3.38	4.00
March	4.18	4.47	5.65	4.51	4.36	5.47	5.36	5.72	4.26	3.51	4.21
April	4.55	4.50	5.48	4.47	4.34	5.57	5.40	5.41	3.86	3.59	4.32
May	4.60	4.64	5.95	4.45	4.51	5.47	5.24	5.28	3.68	3.79	4.84
June	4.80	5.07	6.05	4.50	4.68	5.72	5.16	5.25	3.60	4.09	4.95
July	4.87	5.21	5.82	4.45	4.58	5.95	5.41	5.14	3.42	4.24	
August	4.69	5.44	5.43	4.35	4.57	5.88	6.06	5.06	3.35	4.26	
September	4.73	5.57	5.57	4.28	4.58	5.76	6.13	4.82	3.28	4.20	
October	4.73	5.74	5.52	4.22	4.76	5.44	6.17	4.60	3.42	4.27	
November	4.99	5.73	5.24	4.20	5.04	5.23	6.32	4.40	3.40	4.20	
December[6]	4.99	5.63	5.16	4.19	5.28	5.43	6.14	4.47	3.33	4.08	

[1] Gross redemption yields derived from yield-maturity curves fitted by computer; an outline of the method used was given in the *Bank of England's Quarterly Bulletin* for March 1967. Taxes are ignored. The figures are averages of end-month yields. In 1959 stocks with coupons below 3% were omitted from the calculation of the curves; from January 1960 the limit was 3½%, from January 1963 4% and from January 1966 5%. The effect of the breaks between 1959 and 1960, and between 1962 and 1963, on the annual averages is negligible; the break in January 1966 causes a drop of 0.06% in the short-dated series, but does not affect the medium or long-dated series. [2] Averages of working days, based on the mean of the middle opening and middle closing prices each day, excluding gross accrued interest; tax is ignored. [3] From 1963 the series are arithmetic averages of daily figures from the F.T.—Actuaries Share Indices. Price indices (using weighted arithmetic averages) are based on 10 April 1962 = 100. Earlier figures are derived from the Actuaries' Investment Index (now discontinued), calculated from prices on the last Tuesday of each month. Price indices (using unweighted geometric averages) are based on 31 December 1957 = 100. [4] From 1963 based on 15 redeemable debentures, weighted to give average term to maturity of 20 years; earlier series based on 15 undated debentures. Flat yields are given before 1963; redemption yields from then on. Yields were not calculated in the F.T.—Actuaries series before 1965. [5] From 1963 based on 500 shares; earlier series based on about 180 shares. [6] Comparable yield in December 1962 in new series was 4.67%.

Sources: Bank of England; *Financial Times*; Institute of Actuaries; Faculty of Actuaries

BANKING

Money and bill rates
Bank rate and call money

Percentage rates operative between dates shown

Rate per cent

TABLE 366

	Bank rate	Call money [1]		Bank rate	Call money [1]
1958 1 January-19 March	7.0	5.25	1964 27 February-22 November	5.0	3.375
20 March-21 May	6.0	4.25	23 November-2 June 1965	7.0	5.375
22 May-18 June	5.5	3.75			
19 June-13 August	5.0	3.25	1965 3 June-13 July 1966	6.0	4.375
14 August-19 November	4.5	2.75			
20 November-20 January 1960	4.0	2.375	1966 14 July-25 January 1967	7.0	5.375
1960 21 January-22 June	5.0	3.375			
23 June-26 October	6.0	4.375	1967 26 January-15 March	6.5	4.875
27 October-7 December	5.5	3.875	16 March-3 May	6.0	4.375
8 December-25 July 1961	5.0	3.375	4 May-18 October	5.5	3.875
			19 October-8 November	6.0	4.375
1961 26 July-4 October	7.0	5.375	9 November-18 November	6.5	4.875
5 October-1 November	6.5	4.875	19 November-20 March 1968	8.0	6.25
2 November-7 March 1962	6.0	4.375			
1962 8 March-21 March	5.5	3.875	1968 21 March-18 September	7.5	5.875
22 March-25 April	5.0	3.375	19 September-26 February 1969	7.0	5.375
26 April-2 January 1963	4.5	2.875	1969 27 February-4 March 1970	8.0	6.25
1963 3 January-26 February 1964	4.0	2.375	1970 5 March-14 April	7.5	5.875
			15 April-	7.0	5.375

Bills

Rate per cent

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970
Three months' bank bills [2]												
January	3.28	4.14	4.44	5.65	3.69	3.91	6.84	5.91	6.77	7.78	7.25	8.75
February	3.23	4.69	4.48	5.65	3.63	4.00	6.75	5.95	6.40	7.75	7.29	8.75
March	3.41	4.74	4.61	5.13	3.70	4.53	6.74	5.97	6.18	7.65	8.32	8.59
April	3.40	4.80	4.63	4.50	3.88	4.53	6.78	5.97	5.69	7.41	8.38	8.23
May	3.44	4.76	4.55	4.14	3.88	4.56	6.73	5.97	5.51	7.42	8.38	8.23
June	3.54	5.03	4.64	3.99	3.84	4.65	6.04	5.97	5.44	7.53	8.41	8.00
July	3.57	5.76	5.10	4.09	3.87	4.73	5.97	6.56	5.47	7.58	8.59	8.00
August	3.60	5.75	6.91	4.02	3.85	4.84	5.97	6.97	5.53	7.44	8.75	8.00
September	3.59	5.71	6.84	3.93	3.88	4.84	5.97	7.01	5.54	7.25	8.75	
October	3.58	5.62	6.32	3.92	3.86	4.88	5.92	6.97	5.79	6.97	8.75	
November	3.55	4.98	5.67	4.03	3.91	5.42	5.91	6.93	6.88	7.01	8.75	
December	3.72	4.63	5.61	3.86	3.91	6.84	5.91	6.94	7.78	7.25	8.75	
Treasury bills [3]												
January	3.125	4.053	4.250	5.352	3.511	3.724	6.603	5.496	6.294	7.483	6.772	7.551
February	3.098	4.548	4.317	5.417	3.454	3.918	6.478	5.576	5.994	7.451	6.970	7.595
March	3.296	4.590	4.478	4.862	3.555	4.301	6.451	5.609	5.702	7.250	7.783	7.474
April	3.253	4.646	4.455	4.258	3.711	4.301	6.454	5.617	5.393	7.077	7.784	6.967
May	3.333	4.584	4.386	3.935	3.672	4.346	6.306	5.647	5.230	7.147	7.828	6.826
June	3.445	4.889	4.495	3.803	3.693	4.442	5.593	5.689	5.271	7.209	7.888	6.869
July	3.456	5.581	5.121	3.902	3.768	4.569	5.595	6.297	5.338	7.148	7.861	6.851
August	3.485	5.582	6.714	3.783	3.708	4.654	5.563	6.702	5.638	6.951	7.795	
September	3.483	5.534	6.604	3.688	3.691	4.653	5.506	6.753	5.339	6.762	7.795	
October	3.436	5.372	5.948	3.709	3.673	4.689	5.424	6.606	5.604	6.514	7.719	
November	3.389	4.745	5.407	3.773	3.753	5.107	5.447	6.608	6.576	6.679	7.718	
December	3.613	4.436	5.354	3.644	3.738	6.623	5.481	6.637	7.521	6.801	7.700	

[1] Clearing banks' minimum rate of interest charged for loans to the discount market. [2] The mean of the discount market's buying rates. Averages of working days. [3] Weighted averages of discount rates at the weekly allotments of 91 day bills.

Source: Bank of England

Hire purchase and other instalment credit [1]

Great Britain

TABLE 367

£ million

	1965	1966	1967	1968	1969
Hire purchase and other credit instalments outstanding					
Total outstanding at end of period	1,431	1,302	1,266	1,311	1,295
Owing directly to:					
Durable goods shops and department stores	360	307	276	281	276
All finance houses [2]	881	797	782	808	787
Other instalment credit retailers [3]	190	198	208	222	232
Finance houses [2]					
Holdings of certain assets at end of period: Total	1,203	1,116	1,117	1,126	1,141
Hire purchase outstanding [4]	933	842	824	843	819
Assets with UK financial institutions [5]	7	12	9	7	10
Securities other than trade investments	21	35	24	18	23
Advances and loans	140	127	133	115	107
Trade investment [6]	52	48	63	48	55
Goods owned, which are the subject of hiring, leasing or rental agreements	50	52	64	95	127
Holdings of certain liabilities at end of period: Total	1,011	895	877	910	900
Deposits	654	648	591	612	636
Bills discounted with UK banks and discount houses	107	106	98	109	97
Other borrowing	140	55	95	87	68
Unearned finance charges	110	86	93	102	99
Credit extended and repaid [7]					
Total new credit extended	..	904	980	1,025	930
By shops	..	234	234	256	229
By finance houses [2]	..	670	746	769	701
Repayments	..	1,042	1,025	995	956
Increase in debt	..	-138	-45	+ 30	-26
Index numbers of new hire purchase and other credit business	1961 = 100				
Weekly average value of sales of durable goods shops [8]	112	93	94	102	94
Credit extended by finance houses direct to hirers per month [2]	1966 = 100				
	..	100	111	115	105

[1] Finance houses, durable goods shops, department stores and other instalment credit retailers. [2] Figures revised using the results of an inquiry into finance house business in 1965. [3] Comprising general stores (other than department stores), general mail order houses and co-operative non-durable goods departments. [4] Hire purchase, credit sales and other instalment credit outstanding including agreements block discounted with finance houses by retailers. [5] Other than banks. [6] Including investments in unconsolidated subsidiaries. [7] Finance houses, durable goods shops and department stores; not including other instalment credit retailers. [8] Excluding department stores and other instalment credit retailers.

Source: Board of Trade

INSURANCE

Life assurance [1]

Ordinary business

£ thousand

TABLE 368

	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Companies established in Great Britain											
All business											
Income: Total	582,155	654,284	730,170	820,690	898,675	1,046,981	1,176,084	1,239,566	1,339,228	1,640,155	1,966,217
Premiums	387,480	422,884	460,514	508,391	549,805	596,730	663,082	726,901	790,745	909,475	1,025,827
Consideration for annuities ..	50,818	55,601	71,781	81,035	101,146	162,373	173,047	122,391	137,316	171,268	198,147
Interest, etc. (less tax)	139,385	163,156	189,553	217,137	243,065	275,315	316,567	365,351	402,977	455,681	539,646
Miscellaneous	4,472	12,642	8,322	14,127	4,659	12,563	23,388	24,923	8,190	103,730	202,598
Outgoings: Total	292,570	309,138	335,692	386,613	444,342	478,482	541,591	611,555	706,229	797,358	928,928
Claims paid and outstanding ..	144,274	144,865	152,173	173,546	189,318	205,871	221,704	242,906	287,798	314,448	347,284
Surrenders	47,992	49,839	58,479	70,782	79,516	81,563	95,379	105,590	126,010	140,879	160,831
Annuities	26,911	32,689	36,650	44,067	53,790	67,922	88,305	106,002	119,605	136,361	159,372
Cash bonuses and reduction of premiums	2,604	4,309	4,736	6,784	6,682	7,369	9,488	10,226	11,864	16,962	17,822
Commission	19,952	21,719	24,371	27,306	30,157	34,589	40,288	43,486	47,878	55,652	65,250
Expenses of management and transfers to staff pension funds	38,394	41,220	46,816	52,851	57,755	64,290	71,865	81,616	91,609	102,196	118,209
Shareholders' surplus and transfers to profit and loss account	2,064	4,928	3,210	3,891	8,534	6,969	5,129	10,927	9,070	6,615	17,390
Miscellaneous, including transfers to investment reserve, etc.	10,379	9,571	9,257	7,386	18,590	9,909	9,433	10,802	12,395	24,245	42,770
Life and annuity funds at end of year	3,211,448	3,556,593	3,951,064	4,384,534	4,839,733	5,408,324	6,046,437	6,679,736	7,314,920	8,155,659	9,125,212
Business within the UK											
Income:											
Premiums	338,267	367,637	399,384	438,974	474,858	513,259	568,722	619,345	675,202	766,398	857,767
Consideration for annuities ..	49,555	53,728	68,570	78,140	97,683	156,984	167,117	117,718	132,946	165,598	192,641
Outgoings:											
Claims paid and outstanding ..	134,235	133,973	140,517	160,085	174,622	188,717	202,397	220,559	263,263	283,398	311,779
Surrenders	41,616	42,342	49,481	60,452	69,396	69,733	81,807	90,288	105,987	119,845	135,768
Annuities	25,072	30,692	34,298	41,344	50,769	64,335	83,951	100,949	113,819	129,640	150,982
Cash bonuses and reduction of premiums	1,450	1,947	1,524	3,536	2,872	3,458	5,018	5,249	7,198	12,255	11,518
Commission	15,888	17,219	19,366	21,733	23,670	27,147	31,365	33,406	36,737	41,452	48,873
Companies established out of Great Britain											
All business											
Income: Total	972,596	1,018,207	1,152,880	1,255,282	1,331,799	1,436,258	957,926	858,021	868,920	1,611,095	1,301,449
Outgoings: Total	683,526	684,500	603,452	851,893	909,147	950,159	581,910	524,349	510,322	631,622	747,141
Funds at end of year	6,035,933	6,304,524	7,031,513	7,430,502	7,827,755	8,313,456	5,161,117	4,431,302	4,552,235	5,899,106	6,453,415
Business within the UK											
Income:											
Premiums	23,949	25,733	28,356	31,245	35,090	39,294	43,972	48,748	54,299	60,109	67,247
Consideration for annuities ..	1,774	2,276	2,138	2,513	8,995	4,195	14,191	6,748	8,551	7,119	6,044
Outgoings:											
Claims paid and outstanding ..	9,192	9,768	10,258	11,207	12,602	14,160	14,437	16,240	18,499	20,087	22,430
Surrenders	3,375	3,260	3,644	4,386	4,557	4,823	5,249	6,526	7,228	8,056	9,545
Annuities	1,655	1,713	1,767	2,032	2,370	2,931	3,296	3,665	4,161	4,790	5,346
Cash bonuses and reduction of premiums	2,060	2,251	2,543	3,005	3,453	3,955	4,500	5,065	6,056	6,829	7,768
Commission	2,096	2,414	2,684	3,170	3,838	4,391	5,226	5,431	6,044	6,763	7,433

[1] Up to and including 1962, figures for each 'year' relate to companies' accounts for that year deposited with the Board of Trade up to 31 December of the following year. For 1963 the figures relate to companies' accounting years ended on or after 31 December 1963 and on or before 31 August 1964. From 1964 onwards, the 'year' is, for each company included, its accounting year which ended between 1 September of the year shown and 31 August of the following year. These differences have no appreciable effect on the comparability of the figures in successive years.

Source: Board of Trade

**Life assurance
Industrial business**

TABLE 368 (continued)

£ thousand

	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Companies established in Great Britain											
Income:											
Total	207,981	219,051	232,558	252,940	264,262	278,196	300,007	328,736	333,325	351,479	384,958
Premiums	146,559	153,465	160,962	168,567	181,232	185,062	194,208	204,009	214,000	223,529	234,821
Interest, etc. (gross)	58,026	63,870	71,436	78,168	82,485	88,254	97,126	108,294	114,195	119,805	126,254
Miscellaneous	3,396	1,716	160	6,205	545	4,879	8,674	16,434	5,130	8,146	23,884
Outgoings:											
Total	153,210	155,359	160,620	187,989	202,215	206,143	210,221	226,078	255,228	271,779	291,800
Claims paid and outstanding ..	75,033	75,881	77,427	98,647	103,550	99,649	97,622	99,183	114,239	121,464	133,355
Surrenders	19,515	20,597	21,095	23,430	28,033	30,687	31,558	38,854	44,460	51,385	53,854
Expenses of management ...	47,043	48,502	50,340	53,740	57,346	59,752	61,877	65,646	69,678	74,575	79,355
Shareholders' surplus	2,536	2,792	2,867	3,088	3,205	3,896	4,187	4,172	4,173	4,605	4,921
Miscellaneous (including income tax)	9,083	7,587	8,892	9,084	10,081	12,159	14,977	18,224	22,678	19,750	20,314
Industrial assurance funds at end of year	1,026,895	1,090,586	1,162,524	1,227,475	1,296,599	1,368,667	1,458,507	1,561,165	1,639,917	1,719,618	1,812,848

Source: Office of the Industrial Assurance Commissioner

New life assurances (ordinary business) [1]

TABLE 369

£ thousand

	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Companies established in Great Britain											
All business:											
Number of policies (Thousands)	910	991	1,080	1,154	1,174	1,299	1,454	1,454	1,546	1,625	1,757
Sum assured	1,483,222	1,701,774	2,039,393	2,411,601	2,649,191	3,166,824	3,939,119	4,414,904	5,090,455	5,995,452	7,051,125
Single premiums	4,790	6,182	6,764	7,133	8,410	12,774	17,135	19,506	21,310	55,310	73,214
Yearly renewal premiums ...	42,117	47,802	57,100	62,743	68,516	78,243	91,600	96,181	102,938	114,601	129,034
Business within the United Kingdom:											
Number of policies (Thousands)	780	838	909	963	959	1,070	1,198	1,187	1,267	1,329	1,445
Sum assured	1,208,861	1,377,724	1,626,272	1,934,241	2,112,275	2,536,603	3,152,908	3,538,695	4,118,720	4,748,234	5,615,924
Single premiums	4,064	5,276	5,978	6,198	7,358	11,200	15,458	17,533	19,559	52,950	69,900
Yearly renewal premiums ...	35,797	40,768	49,076	53,651	58,241	66,450	76,842	79,599	84,841	90,518	102,974
Companies established out of Great Britain											
Business within the United Kingdom:											
Number of policies (Thousands)	68	73	104	109	124	142	164	157	166	164	179
Sum assured	111,224	129,742	161,293	184,338	211,064	249,165	299,517	318,334	388,956	435,569	519,189
Single premiums	144	99	102	118	216	262	354	524	549	1,038	2,723
Yearly renewal premiums ...	3,096	3,335	3,965	4,666	5,801	6,904	7,749	7,970	8,721	9,122	9,940

[1] See footnote [1] to Table 368 on page 348.

Source: Board of Trade

INSURANCE

Life assurances in force (ordinary business) [1] [2]

Companies established within Great Britain
Number of assurances or annuities

TABLE 370

Thousands

	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Policies without profits											
Total	3,001	3,175	3,403	3,508	3,628	3,832	3,980	4,085	4,307	4,647	5,358
Whole life	561	577	570	628	659	685	738	774	812	887	1,023
Endowments and endowment assurances	1,672	1,713	1,831	1,845	1,824	1,838	1,836	1,770	1,790	1,854	1,961
Joint life, joint life endowment and last survivor assurances	6	5	6	6	6	5	5	5	5	6	6
Other	762	879	995	1,028	1,138	1,304	1,401	1,535	1,700	1,899	2,369
Policies with profits											
Total	5,952	6,088	6,310	6,460	6,737	6,936	7,242	7,636	7,854	8,241	8,821
Whole life	696	731	763	796	858	892	964	1,061	1,130	1,225	1,338
Endowments and endowment assurances	5,173	5,275	5,464	5,578	5,772	5,930	6,155	6,441	6,581	6,810	7,238
Joint life, joint life endowment and last survivor assurances	25	24	21	21	20	20	20	20	20	20	21
Other	58	59	62	65	87	94	103	114	123	186	224
Annuities											
Immediate	162	168	183	190	197	221	242	255	278	297	341
Deferred	794	835	881	941	949	1,016	1,054	1,066	1,094	1,143	1,255

Sum assured or annuity per annum [2]

£ million

	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Policies without profits											
Total	4,271.3	5,085.1	6,036.0	6,478.1	7,441.7	8,612.3	9,673.3	11,254.3	13,161.3	15,258.8	19,755.0
Whole life	576.5	620.6	681.8	665.9	753.3	844.1	973.4	1,096.2	1,206.4	1,413.9	1,777.2
Endowments and endowment assurances	1,674.9	1,877.2	2,116.5	2,133.8	2,188.9	2,276.7	2,375.5	2,294.1	2,523.0	2,606.0	2,851.0
Joint life, joint life endowment and last survivor assurances	5.3	5.4	7.0	7.2	8.0	7.3	7.7	8.8	10.1	11.9	8.7
Other	2,014.6	2,581.7	3,230.8	3,672.1	4,491.4	5,484.2	6,316.7	7,855.3	9,421.8	11,227.0	15,118.2
Policies with profits											
Total	3,744.3	4,062.0	4,611.6	4,834.3	5,424.8	6,053.4	6,732.8	7,738.0	8,522.1	9,695.5	11,587.4
Whole life	769.0	860.6	963.0	948.9	1,076.1	1,196.7	1,364.2	1,604.3	1,793.0	2,127.3	2,564.1
Endowments and endowment assurances	2,760.4	2,985.2	3,379.7	3,579.3	3,952.9	4,365.6	4,843.8	5,567.7	6,028.4	6,797.4	7,988.9
Joint life, joint life endowment and last survivor assurances	9.1	9.9	10.2	10.7	10.7	11.5	13.9	15.9	17.4	20.2	23.2
Other	205.8	206.1	258.6	295.4	384.9	479.6	510.8	550.1	683.3	750.5	1,011.1
Annuities											
Immediate	24.6	29.0	34.7	39.4	52.7	67.5	80.4	95.3	109.4	126.2	165.4
Deferred	349.8	382.9	451.5	480.1	589.7	657.3	702.2	784.7	810.1	855.5	966.8

[1] The figures for each year show the total number and amount of the policies in force at the date of the last valuation of each company, which may have been at any time within the preceding five years. In the case of policies with profits the 'sum assured' includes reversionary bonuses in force at the date of valuation but excludes any further bonuses allotted as a result of that valuation. [2] See footnote [1] to Table 368.

Source: Board of Trade

Balance sheets [1]
Assurance companies (life and other) established within Great Britain

TABLE 371

£ thousand

	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Liabilities											
Total	5,998,675	6,554,227	7,155,958	7,854,409	8,463,489	9,211,367	10,102,454	10,979,053	11,705,524	13,108,700	14,831,720
Capital paid up	152,731	175,155	191,393	227,399	233,370	246,535	261,982	275,594	225,201	254,554	301,829
Life and annuity funds [2] ..	4,238,343	4,647,180	5,113,588	5,612,009	6,136,330	6,790,695	7,560,413	8,305,844	9,020,261	9,946,292	11,015,833
Other insurance funds ..	582,402	603,358	633,072	672,559	693,439	717,039	752,959	741,599	776,537	921,100	1,055,835
General and investment reserve funds	276,646	320,057	341,624	373,906	395,091	393,590	395,319	440,919	383,206	401,034	560,464
Profit and loss	64,643	57,126	62,895	49,927	56,280	48,868	49,046	53,212	57,782	69,344	79,464
Outstanding claims:											
Life	19,180	20,301	22,859	24,512	26,044	26,749	33,895	36,257	36,505	44,985	50,153
General	356,304	388,278	426,236	469,707	494,072	545,707	589,199	647,175	704,782	818,882	926,168
Outstanding accounts, sundry creditors, etc. .	308,427	342,773	364,291	424,389	428,863	442,185	459,642	478,453	501,250	652,508	841,972
Assets											
Total	5,998,675	6,554,227	7,155,958	7,854,409	8,463,489	9,211,367	10,102,454	10,979,053	11,705,524	13,108,700	14,831,720
Mortgages [3]	715,749	773,650	885,822	1,019,578	1,130,596	1,229,430	1,393,676	1,575,524	1,737,238	1,853,512	1,994,132
Loans on public rates, municipal and county securities, public boards (United Kingdom) ...	161,980	193,427	195,759	203,802	217,314	251,212	253,331	279,532	282,238	291,887	322,861
Loans on policies and per- sonal security	76,779	78,584	84,183	93,999	101,169	105,052	101,449	127,330	152,440	173,632	198,668
British government securi- ties	1,232,197	1,255,954	1,325,327	1,332,282	1,485,839	1,579,376	1,674,492	1,724,267	1,735,682	2,050,084	2,033,101
Other Commonwealth governments, provincial and municipal securities	209,986	232,416	238,971	256,192	246,660	264,346	277,009	284,585	292,160	339,566	363,900
Foreign governments, pro- vincial and municipal securities	234,535	243,266	249,444	280,588	304,145	324,310	332,136	334,990	346,962	406,954	423,561
Debentures	821,892	909,887	977,047	1,089,046	1,177,998	1,337,185	1,534,988	1,745,653	1,990,246	2,194,330	2,362,855
Stocks and shares, prefer- ence and guaranteed ..	355,717	365,186	367,841	372,901	372,784	392,982	408,746	434,145	432,363	395,263	384,838
Stocks and shares, ordi- nary	1,082,357	1,310,769	1,513,524	1,721,604	1,834,525	2,020,238	2,253,446	2,418,743	2,518,292	2,812,256	3,707,950
Land, house property, ground rent, office fur- niture, etc.	499,294	553,730	611,735	714,093	779,455	847,348	910,707	1,037,684	1,103,815	1,229,994	1,393,414
Life interests and rever- sions [4]	7,266	7,299	6,976	6,460	6,113	5,403	..	..	..	..	..
Agents' balances, out- standing premiums, outstanding interest, ac- crued interest, etc. ...	440,697	466,324	512,783	564,763	611,855	646,244	725,578	773,256	861,179	1,031,738	1,229,587
Cash and stamps	150,168	154,838	178,482	186,478	182,011	195,411	223,267	217,503	232,190	313,612	401,010
Establishment expenses, purchase of business, etc.	10,059	8,897	8,064	12,622	13,026	12,833	13,630	25,841	20,719	15,873	15,843

[1] See footnote [1] to Table 368. [2] Including industrial assurance funds. [3] Including life interests and reversions from 1964.
 [4] Included under 'Mortgages' from 1964.

Source: Board of Trade

INSURANCE

Insurance business other than life [1] Companies established within Great Britain

£ thousand

TABLE 372

	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Accident insurance business											
Income:											
Funds at beginning of year	19,332	20,913	22,404	23,735	28,028	30,101	33,753	31,966	34,097	37,565	41,693
Premiums (less reinsurances)	25,956	28,606	31,598	35,777	38,622	42,150	46,300	48,551	50,632	53,474	61,447
Interest (less tax)	162	186	213	251	261	302	336	188	242	344	411
Miscellaneous[2] [3]	441	505	237	2,496	481	1,130	1,007	629	1,322	2,205	1,358
Outgoings	45,889	50,209	54,453	62,260	67,391	73,683	81,396	81,334	86,293	93,588	104,908
Payments under policies[4]	13,262	14,385	15,768	18,617	20,462	22,310	24,514	25,780	26,928	27,141	30,757
Commission	4,999	5,547	5,986	6,691	7,324	7,950	8,647	9,422	9,886	10,691	12,036
Expenses of management	4,773	5,245	5,833	6,646	7,541	8,142	8,755	9,345	9,663	10,015	11,215
Miscellaneous[2]	1,948	2,598	2,232	2,204	1,902	1,432	2,222	2,713	3,798	4,240	4,009
Funds at end of year:											
Unexpired risks	9,290	10,308	11,419	12,994	13,915	15,343	16,897	17,961	18,300	20,561	22,835
Estimate for outstanding claims	6,390	6,697	7,349	8,704	9,437	11,140	12,095	12,592	13,573	15,046	17,513
Additional reserve	5,227	5,428	5,866	6,404	6,810	7,367	8,266	3,521	4,145	5,893	6,543
Capital redemption, sinking fund, etc., business											
Income:											
Funds at beginning of year	69,784	65,554	60,965	56,640	54,588	51,676	49,516	48,625	46,356	43,988	39,917
Premiums (less reinsurances)	2,072	2,131	2,219	2,565	2,857	2,240	2,283	2,290	2,130	2,015	1,997
Consideration for annuities certain	944	1,615	1,728	1,303	1,519	1,586	1,521	980	1,055	1,032	2,556
Interest (less tax)	2,801	2,720	2,577	2,533	2,433	2,279	2,226	2,137	2,052	2,112	2,201
Miscellaneous[2] [3]	7	34	74	464	2	90	63	30	5	61	811
Outgoings	75,609	72,055	67,563	63,505	61,398	57,870	55,610	54,061	51,598	49,208	47,482
Claims, maturities and surrenders	3,065	4,921	4,506	3,229	3,230	2,867	2,545	3,168	3,931	3,417	2,679
Annuities certain	5,498	5,217	4,852	4,491	4,116	3,858	3,535	3,183	2,837	2,649	2,489
Commission	30	37	55	59	53	58	46	33	17	25	42
Expenses of management	351	328	304	286	274	253	241	226	199	184	156
Miscellaneous[2]	1,111	586	762	851	582	1,318	886	1,096	577	1,209	1,729
Funds at end of year	65,554	60,965	57,084	54,588	53,142	49,516	48,357	46,356	44,037	41,724	40,387
Fire insurance business											
Income:											
Funds at beginning of year	167,685	169,557	175,856	174,999	192,972	195,914	198,046	207,097	218,691	236,699	253,065
Premiums (less reinsurances)	266,375	277,876	286,724	302,860	314,783	317,175	338,944	368,161	395,286	421,006	500,307
Interest (less tax)	440	387	355	369	398	399	359	438	492	518	618
Miscellaneous[2] [3]	1,641	2,555	2,190	17,402	12,519	35,299	12,530	14,485	6,480	20,774	21,374
Outgoings	436,140	450,376	465,125	495,630	520,643	548,787	549,881	590,181	620,949	678,997	775,364
Claims paid and outstanding	132,210	139,242	148,370	158,447	177,747	201,349	186,763	207,920	212,840	234,577	286,546
Commission	60,823	62,640	63,753	66,968	69,600	70,305	72,877	77,832	83,274	86,408	99,585
Expenses of management	57,213	58,724	60,416	64,681	67,126	69,585	72,134	75,835	81,374	85,787	96,223
Miscellaneous[2]	16,283	14,658	12,036	12,498	10,101	9,699	10,869	9,944	15,954	20,852	17,002
Funds at end of year:											
Unexpired risks	114,469	124,270	127,621	131,604	136,139	143,457	151,835	162,566	192,981	214,101	255,999
Additional reserve	55,142	50,841	52,929	61,430	59,930	54,392	55,402	56,084	34,526	37,272	20,010

[1] See footnote [1] to Table 368. [2] Including transfers to or from profit and loss account. [3] The figure for 1961 includes adjustments due to regrouping of companies. [4] Including medical and legal expenses.

Source: Board of Trade

Insurance business other than life [1]
Companies established within Great Britain

TABLE 372 (continued)

£ thousand

	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Marine, aviation and transit insurance business											
Income:											
Funds at beginning of year	109,033	110,860	115,435	118,170	133,292	134,227	135,396	135,733	132,472	134,052	207,136
Premiums (less commission and reinsurance)	78,098	80,440	84,545	91,200	91,887	95,487	100,166	104,439	114,062	130,784	210,341
Interest (less tax)											
Miscellaneous [2] [3]	1,007	958	1,043	12,920	618	1,046	1,761	3,670	9,574	21,934	19,586
Outgoings	188,138	192,257	201,022	222,290	225,797	230,760	237,323	243,842	256,108	286,770	437,064
Claims	64,549	63,892	61,280	70,087	72,070	75,200	80,602	94,996	107,526	112,568	169,411
Expenses of management	7,683	7,762	8,009	9,241	9,743	9,962	10,693	11,237	11,578	11,962	13,934
Miscellaneous [2]	5,056	5,168	7,004	9,671	10,272	10,412	9,473	4,660	2,962	2,823	5,592
Funds at end of year	110,850	115,435	124,729	133,292	133,711	135,187	136,555	132,949	134,042	159,418	248,126
Motor vehicle insurance business											
Income:											
Funds at beginning of year	101,206	111,605	118,122	123,389	141,549	149,898	164,255	185,617	201,419	212,715	232,463
Premiums (less reinsurance)	266,698	283,823	307,538	333,804	354,790	390,712	440,732	478,166	501,192	540,381	598,306
Interest (less tax)	289	347	390	434	480	513	560	807	848	915	976
Miscellaneous [2] [3]	11,439	4,907	6,674	16,759	9,019	20,548	23,582	15,583	11,470	20,893	24,815
Outgoings	379,632	400,681	432,724	474,386	505,838	561,670	629,130	680,173	714,929	774,904	856,559
Claims paid and outstanding	175,314	182,973	199,970	219,908	233,158	265,532	296,342	320,706	340,059	360,953	410,512
Commission	44,828	46,585	48,140	51,872	54,476	60,602	68,594	72,247	75,174	81,199	89,383
Expenses of management	44,630	47,752	51,439	56,545	60,647	66,188	72,574	78,138	80,726	85,568	94,316
Miscellaneous [2]	3,201	5,086	5,186	6,826	7,465	4,942	5,910	6,938	7,946	16,188	14,925
Funds at end of year:											
Unexpired risks	106,931	113,440	122,995	133,558	141,356	155,288	175,533	189,703	197,877	216,363	237,574
Additional reserve	4,728	4,846	4,994	5,677	8,736	9,118	10,177	12,441	13,147	14,632	9,849
Miscellaneous insurance business [4]											
Income:											
Funds at beginning of year	96,226	100,425	106,513	113,187	120,710	124,894	131,563	139,869	148,388	179,821	204,918
Premiums (less reinsurance)	184,025	194,897	208,684	218,426	230,826	247,996	266,501	287,592	314,289	345,258	419,986
Interest (less tax)	358	414	465	492	539	583	646	791	882	922	1,601
Miscellaneous [2] [3]	3,098	3,518	3,344	7,482	2,110	7,044	3,538	5,306	7,853	25,580	19,948
Outgoings	283,707	299,254	319,004	339,587	354,186	380,516	402,248	433,558	471,411	551,581	646,453
Claims paid and outstanding	106,847	112,866	121,133	130,593	135,560	151,044	158,846	173,352	193,877	220,010	271,813
Commission	31,671	33,783	35,681	37,821	38,965	41,751	45,265	48,112	52,408	57,167	64,979
Expenses of management	32,543	33,817	36,291	39,057	41,000	44,258	45,995	49,959	54,160	58,082	68,036
Miscellaneous [2]	12,356	12,146	12,420	12,373	13,517	11,860	12,105	13,666	10,768	15,628	15,103
Funds at end of year:											
Unexpired risks	76,623	81,453	86,954	91,494	95,740	104,649	111,956	120,227	134,138	164,579	200,538
Additional reserve	23,667	25,190	26,525	28,249	29,404	26,955	28,081	28,242	26,060	36,115	25,984

[1] See footnote [1] to Table 368. [2] Including transfers to or from profit and loss account. [3] The figure for 1961 includes adjustments due to regrouping of companies. [4] Including employers' liability insurance.

Source: Board of Trade

Returns of industrial assurances taken up and discontinued

TABLE 373

Great Britain

Thousands

	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Industrial assurance companies [1]											
Paying:											
Assurances taken up during year . . .	5,034	4,778	4,587	4,543	4,817	4,622	4,553	4,351	4,305	4,298	4,239
Assurances discontinued during year:											
Claims on death	1,128	1,092	1,033	1,068	1,076	1,064	983	992	996	928	969
Claims on maturity	857	813	793	1,033	1,026	911	829	676	790	850	916
Surrender for cash	1,357	1,363	1,343	1,413	1,647	1,731	1,732	2,001	2,202	2,420	2,373
Conversion to free policies:											
For full sums assured	427	558	588	473	451	447	442	440	432	432	430
For reduced sums assured	750	752	701	678	710	700	628	613	614	568	497
Forfeiture without grant of free policy or cash surrender value . .	764	817	786	792	811	795	674	680	704	699	703
Assurances in force at end of year . .	72,250	71,633	70,976	70,063	69,971	68,945	68,211	67,160	65,722	64,173	62,532
Free:											
Assurances converted to free policies during year	1,177	1,309	1,289	1,151	1,161	1,147	1,070	1,052	1,045	1,000	927
Assurances discontinued during year:											
Claims on death	468	481	474	521	535	545	492	504	522	484	529
Claims on maturity	62	54	48	62	57	49	45	39	43	44	45
Surrender for cash	600	641	589	581	551	556	549	539	471	472	423
Assurances in force at end of year . .	15,119	15,253	15,432	15,419	15,586	15,583	15,567	15,538	15,541	15,570	15,501
Collecting societies [2]											
Paying:											
Assurances taken up during year . . .	1,387	1,301	1,219	1,172	1,096	1,075	1,044	999	981	963	919
Assurances discontinued during year:											
Claims on death	434	421	413	423	391	395	367	361	364	328	336
Claims on maturity	113	104	109	121	128	106	113	113	124	128	120
Surrender for cash	237	243	244	250	253	273	255	328	363	306	316
Conversion to free policies:											
For full sums assured	137	150	167	153	143	151	175	174	185	190	182
For reduced sums assured	376	393	350	365	350	345	328	275	297	335	343
Forfeiture without grant of free policy or cash surrender value . .	229	234	215	205	191	204	182	173	186	204	189
Assurances in force at end of year . .	24,672	24,423	24,142	23,805	22,634	22,242	21,862	21,444	20,848	20,314	19,737
Free:											
Assurances converted to free policies during year	513	543	517	518	494	495	503	449	482	525	525
Assurances discontinued during year:											
Claims on death	155	164	163	177	170	177	161	171	182	170	187
Claims on maturity	2	2	2	2	2	2	2	2	2	2	2
Surrender for cash	271	296	294	293	287	280	271	296	234	264	320
Assurances in force at end of year . .	7,408	7,488	7,549	7,594	7,476	7,512	7,581	7,563	7,575	7,669	7,685

[1] Industrial assurance companies incorporated in Great Britain. [2] Collecting societies registered in Great Britain.

Source: Office of the Industrial Assurance Commissioner

Collecting societies

TABLE 374

Great Britain

£ thousand

	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Income:											
Total	50,556	52,448	55,819	57,867	59,244	61,731	64,487	67,664	70,790	76,235	76,507
Premiums	37,467	38,939	41,204	41,886	41,817	43,114	44,600	46,302	47,738	48,770	50,011
Interest	12,398	13,345	14,533	15,880	16,955	18,520	19,759	21,322	22,976	24,464	26,107
Miscellaneous[1]	691	164	82	102	471	98	128	39	76	3,001	389
Outgoings:											
Total	37,136	36,122	38,360	43,503	43,350	42,951	44,812	47,808	52,997	57,483	60,820
Claims	18,255	18,263	19,099	21,959	22,608	22,793	23,218	24,571	27,903	29,378	29,736
Cash bonuses	222	280	339	385	407	395	441	526	540	564	558
Surrenders	3,193	3,385	3,475	3,752	4,121	4,456	4,469	5,122	5,682	6,276	7,321
Expenses of management	12,416	12,652	13,323	14,027	13,521	14,095	15,008	15,510	16,513	17,919	18,815
Miscellaneous	3,050	1,542	2,124	3,379	2,693	1,212	1,676	2,079	2,359	3,345	4,390
Funds at end of year	284,296	300,625	318,086	332,449	340,157	358,923	378,553	399,424	416,637	435,413	451,027

[1] Including accrued interest brought into account for the first time in 1967.

Source: Office of the Industrial Assurance Commissioner

Friendly societies [1]

TABLE 375

Great Britain

	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Number of societies, orders and branches[2]	11,473	11,210	10,814	10,467	10,231	9,935	9,657	9,351	9,002	8,370	7,782
Number of members[2] (Thousands)											
Total	6,131	6,055	5,991	5,917	5,861	5,769	5,667	5,579	5,366	5,209	4,094
Societies without branches	4,702	4,682	4,662	4,639	4,623	4,569	4,512	4,467	4,302	4,182	
Orders and branches	1,429	1,373	1,328	1,278	1,238	1,200	1,155	1,112	1,064	1,027	
Benefits paid (£ thousand)											
Sickness pay:											
Total	5,336	5,499	5,378	5,623	5,473	5,599	5,450	5,561	5,691	5,602	4,378
Societies without branches	3,686	3,865	3,812	4,068	3,956	4,081	4,002	4,121	4,274	4,207	
Orders and branches	1,650	1,634	1,567	1,554	1,517	1,518	1,448	1,439	1,418	1,394	
Sums at death:											
Total	2,057	2,058	2,046	2,167	2,223	2,386	2,217	2,279	2,290	2,307	1,987
Societies without branches	1,529	1,549	1,559	1,676	1,730	1,894	1,773	1,819	1,796	1,849	
Orders and branches	528	509	487	491	493	492	443	459	495	458	
Other benefits:											
Total	10,433	10,986	11,068	11,805	12,735	13,300	14,494	15,184	16,468	17,677	17,038
Societies without branches	9,605	10,073	10,218	11,003	11,866	12,344	13,421	14,109	15,462	16,504	
Orders and branches	828	913	850	802	869	956	1,072	1,075	1,006	1,173	
Total funds[2] (£ thousand)	238,041	243,710	251,017	257,910	265,313	272,988	281,119	288,324	293,602	302,754	

[1] Excluding collecting societies. [2] At end of year.

Source: Registry of Friendly Societies

OTHER FINANCIAL INSTITUTIONS

Building societies [1]

Great Britain

TABLE 376

Number and balance sheets

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Societies on register (Number) . . .	732	726	706	681	662	635	605	576	554	525	504
Share investors (Thousands)	3,817	3,910	4,122	4,490	4,894	5,284	5,862	6,564	7,397	8,178	9,085
Depositors (Thousands)	570	571	570	579	592	592	593	588	596	619	615
Borrowers (Thousands)	2,246	2,349	2,425	2,510	2,625	2,757	2,845	2,992	3,166	3,334	3,470
Liabilities and provisions (£ million):											
Total	2,779.5	3,027.1	3,283.4	3,644.7	4,141.5	4,653.6	5,299.0	6,044.3	7,155.4	7,977.1	8,940.0
Shares	2,523.0	2,720.9	2,920.9	3,264.9	3,732.8	4,218.6	4,848.6	5,595.5	6,664.7	7,453.2	8,376.2
Deposits	213.8	222.1	225.5	242.2	271.1	293.1	294.8	299.2	321.9	334.9	347.4
H.M. government advances	6.1	43.4	89.6	83.3	79.7	73.9	71.3	68.5	65.6	62.6	59.6
Other	36.6	40.7	47.5	54.3	57.8	68.0	84.4	81.1	103.1	126.4	156.8
Reserves and unappropriated surplus (£ million)	127.7	139.3	153.3	170.7	189.9	209.0	232.6	261.6	290.1	321.2	349.2
Assets (£ million)											
Total	2,907.1	3,166.4	3,436.8	3,815.3	4,331.4	4,862.6	5,531.7	6,305.8	7,445.5	8,298.3	9,289.3
Mortgages	2,406.1	2,647.5	2,870.6	3,138.1	3,556.0	4,091.9	4,544.4	5,218.8	6,037.5	6,900.5	7,705.3
Investments	398.2	414.7	455.5	556.4	643.6	630.7	823.0	905.5	1,198.0	1,164.2	1,318.9
Cash	72.3	71.4	74.8	80.7	86.2	86.6	103.4	112.6	130.1	141.7	161.7
Other	30.5	32.9	35.9	40.2	45.7	53.4	60.9	68.9	79.9	91.9	103.3

Current transactions

£ million

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Shares:											
Subscribed	535.7	519.0	555.1	702.6	885.4	1,019.9	1,258.7	1,495.5	1,891.9	1,960.2	2,282.4
Interest thereon	82.2	88.3	99.8	114.5	124.5	139.2	171.3	209.3	257.6	308.3	381.6
Withdrawn (including interest) . .	363.8	409.6	454.6	473.0	542.4	672.2	800.3	955.8	1,087.7	1,476.6	1,744.1
Deposits:											
Received	65.0	65.1	64.7	73.1	90.9	93.3	86.9	87.3	105.6	108.4	115.2
Interest thereon	5.9	6.4	7.0	7.6	8.1	8.8	10.0	10.8	11.8	12.9	15.1
Withdrawn (including interest) . .	55.7	63.2	68.2	63.9	69.8	79.9	95.3	93.6	94.4	108.4	117.8
Advances on mortgage:											
Advances	517.3	559.8	545.8	613.0	849.4	1,042.5	955.4	1,244.7	1,462.7	1,589.9	1,558.7
Repayments of principal	288.6	318.7	322.6	344.6	431.6	505.4	503.3	568.1	651.8	723.9	757.5
Interest [2]	137.1	149.0	173.2	198.6	210.1	235.6	286.3	339.3	405.3	482.9	589.7
Management expenses	17.1	18.4	20.0	22.2	25.0	28.4	32.0	36.7	42.0	49.0	57.2
Percentage rate of interest [3]											
Paid on shares	3.43	3.37	3.54	3.70	3.56	3.50	3.78	4.01	4.20	4.37	4.82
Paid on deposits	2.87	2.94	3.11	3.26	3.15	3.11	3.39	3.62	3.80	3.94	4.42
Received on mortgage advances .	5.98	5.89	6.28	6.61	6.27	6.16	6.63	6.95	7.20	7.46	8.07

[1] The figures for each year relate to accounting years ending on any date between 1 February of that year and 31 January of the following year. [2] From 1968 includes amounts recoverable from H.M. Government under Option Mortgage Scheme. [3] Based on the mean of the amounts outstanding at the end of the previous and the current year.

Source: Registry of Friendly Societies

Industrial and provident societies[1]
Great Britain

TABLE 377

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Number of societies	6,765	7,021	7,117	7,257	7,418	7,606	7,882	8,145	8,640	8,959	9,076
Number of members (Thousands)	14,861	15,160	15,268	15,343	15,414	15,756	15,544	15,589	15,510	15,362	15,076
Assets (£ thousand)	991,148	1,047,976	1,103,743	1,143,344	1,178,790	1,246,188	1,330,344	1,384,304	1,457,240	1,485,448	1,564,237

[1] The annual returns from which these figures are derived are, with a few exceptions, made up to dates varying between September of the year shown and January of the following year.

Source: Registry of Friendly Societies

Co-operative trading societies [1]
Great Britain

TABLE 378

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Number of societies											
General trading societies:											
Retail societies	982	955	926	903	871	839	804	762	727	641	565
Principal wholesale societies[2]	3	3	3	3	3	3	3	3	3	3	3
Other wholesale and productive societies	158	155	152	143	131	122	120	120	120	119	114
Agricultural and fishing trading societies	442	438	443	457	471	479	489	499	513	511	518
Number of members (Thousands)											
General trading societies:											
Retail societies	12,585.2	12,746.1	12,832.1	12,893.1	12,961.5	13,001.9	12,777.6	12,813.7	12,722.6	12,575.4	12,304.3
Principal wholesale societies[2]	1.3	1.2	1.2	1.1	1.1	1.0	0.9	0.9	0.9	0.8	0.7
Other wholesale and productive societies	53.1	52.3	52.0	51.4	50.5	50.1	50.0	48.9	48.5	47.1	46.1
Agricultural and fishing trading societies	337.4	348.2	355.9	355.4	351.8	359.8	361.6	359.4	358.1	348.6	330.7
Sales (£ million)											
General trading societies:											
Retail societies[3]	998.9	1,007.6	1,018.6	1,016.5	1,026.0	1,033.0	1,060.6	1,072.5	1,051.4	1,060.6	1,100.9
Principal wholesale societies[2]	559.0	567.1	557.5	571.7	572.3	585.8	585.2	585.9	565.2	573.6	579.9
Other wholesale and productive societies	43.7	44.1	45.5	44.2	43.8	47.7	49.8	55.6	57.8	58.4	64.6
Agricultural and fishing trading societies	186.5	191.0	199.5	217.7	225.2	245.9	258.2	263.7	266.4	284.6	288.4
Share and loan capital [4] (£ thousand):											
General trading societies:											
Retail societies	365,250	368,687	371,072	367,963	362,034	360,383	362,273	351,662	333,072	322,151	289,053
Principal wholesale societies[2]	148,945	152,931	151,747	145,452	141,144	137,816	138,992	133,180	134,545	137,766	132,534
Other wholesale and productive societies	18,151	17,989	18,236	17,874	16,763	17,400	16,767	16,532	16,564	17,030	16,010
Agricultural and fishing trading societies	22,390	24,647	26,462	28,180	30,117	32,678	33,926	34,314	35,450	36,810	33,555
Salaries and wages (£ thousand)											
General trading societies:											
Retail societies	126,338	128,475	135,043	136,909	138,666	138,221	143,587	147,689	143,511	140,573	143,382
Principal wholesale societies[2]	33,560	35,067	36,898	40,122	41,662	43,024	44,323	45,478	42,285	39,706	39,824
Other wholesale and productive societies	7,896	8,118	8,499	8,461	8,451	8,976	9,495	9,808	9,828	9,657	9,557
Agricultural and fishing trading societies	—	—	—	—	—	—	—	—	—	—	12,592

[1] These societies are registered under the Industrial and Provident Societies Acts and are included in Table 377. See also footnote [1] to that table. [2] Co-operative Wholesale Society Ltd., Scottish Co-operative Wholesale Society Ltd., and Co-operative Tea Society Ltd. [3] These figures include the sale of goods purchased from the wholesale societies which are also included in the sales of those societies in this table. [4] Including net balance disposable and reserves but excluding loans from non-members.

Source: Registry of Friendly Societies

COMPANIES

Income and finance of quoted companies [1]

TABLE 379

Appropriation of income

£ million

Accounts for 'year' [2]	1959	1960 [3]	1960 [4]	1961	1962	1963	1964 [5]	1964 [5] [6]	1965 [5]	1966 [5]	1967 [5]	1968 [5]
<i>Number of companies</i>	2,714	2,618	2,241	2,173	2,095	2,004	1,916	2,283	2,198	2,109	1,993	1,829
Trading profit (before depreciation and other provisions) ...	2,258	2,491	2,415	2,344	2,347	2,654	3,006	3,116	3,227	3,161	3,208	3,711
<i>less</i> Dividends (net) (gross from 1967):	486	538	516	572	628	690	752	770	861	927	942	1,050
<i>less</i> Other provisions [5]	27	22	22	21	21	26	..	..	..	..	..	..
Trading profit	1,745	1,930	1,877	1,750	1,697	1,939	2,254	2,346	2,366	2,234	2,267	2,661
<i>plus</i> Income from investments ...	86	103	104	115	119	131	145	146	159	138	148	174
<i>plus</i> Other income	9	10	10	13	13	7	3	4	-1	1	4	20
<i>less</i> Interest on long-term liabilities	67	70	69	76	90	106	119	122	142	176	207	249
Net income (before taxation) ...	1,773	1,973	1,921	1,802	1,740	1,971	2,284	2,374	2,382	2,196	2,211	2,606
<i>less</i> Taxation	812	921	903	867	839	929	1,102	1,148	939	1,213	948	1,159
Net income (after taxation)	961	1,052	1,018	935	900	1,042	1,182	1,226	1,443	983	1,263	1,446
<i>plus</i> Prior year adjustments:												
Tax	51	26	26	29	28	19	33	34	49	26	25	20
Other	6	8	8	6	6	2	-13	-13	5	3	-	-5
Disposable income	1,018	1,085	1,051	970	933	1,063	1,202	1,247	1,497	1,011	1,289	1,462
<i>less</i> Dividends (net) (gross from 1967):												
Ordinary	384	422	412	426	442	490	551	567	579	547	879	916
Preference, etc.	34	36	36	36	36	37	39	40	38	35	53	49
<i>less</i> Share due to minority interest [5]	25	28	29	26	29	33	..	..	..	..	..	..
Balance retained in reserves	574	600	574	482	426	503	613	640	880	430	357	497

[1] The figures are derived from the accounts of quoted companies engaged mainly in the United Kingdom in manufacturing, distribution, construction and certain miscellaneous services. They exclude companies whose main interests are in agriculture, shipping, insurance, banking, finance and property and those operating wholly or mainly overseas. [2] The 'year' is, for each company included, its accounting year which ended between 6 April of the year shown and 5 April of the following year. [3] The series before 1960 included a few unquoted companies because of their importance. More detailed information about the figures is given in *Economic Trends* for April 1962. [4] These figures for 1960, with comparable figures for later years, are confined to quoted companies with net assets of £500,000 or more or income of £50,000 or more in 1960. [5] The figures from 1964 take account of a revised system of analysis which results in certain figures being absorbed in other headings than those in which they appear in 1963. [6] These figures for 1964, with comparable figures for later years, are confined to quoted companies with net assets of £500,000 or more or income of £500,000 or more in 1964.

Source: Board of Trade

Income and finance of quoted companies [1]

Balance sheet summary

TABLE 380

£ million

Balance sheet at end of 'year' [2]	1959	1960 [3]	1960 [4]	1961	1962	1963	1964 [5]	1964 [5] [6]	1965 [5]	1966 [5]	1967 [5]	1968 [5]
Fixed assets:												
Tangible fixed assets, net	6,713	7,394	7,136	7,965	8,660	9,291	9,851	10,083	11,165	11,759	11,642	12,389
Goodwill, etc.	293	374	377	467	503	562	628	668	710	814	830	1,118
Trade investments	419	502	512	591	712	808	768	778	859	884	781	—
Investments in unconsolidated subsidiaries	58	59	59	42	115	106	54	55	110	64	65	66
Total fixed assets	7,483	8,328	8,084	9,066	9,991	10,768	11,301	11,585	12,844	13,521	13,317	13,573
Current assets:												
Stocks and work in progress . .	4,266	4,883	4,758	5,060	5,119	5,340	5,819	6,008	6,566	6,868	6,966	7,467
Trade debtors	3,234	3,631	3,468	3,719	3,867	4,308	4,959	5,147	5,695	6,167	6,622	7,500
Other debtors [5]	27	51	47	25	35	38	..	..	..	..	..	..
Marketable securities	641	612	609	589	540	524	421	392	308	341	610	1,533
Tax reserve certificates	225	226	215	201	153	120	93	97	46	43	60	41
Cash	765	683	675	631	656	789	888	958	913	962	1,116	1,207
Total current assets	9,159	10,087	9,772	10,225	10,370	11,119	12,180	12,601	13,528	14,382	15,375	17,749
less Current liabilities:												
Bank overdrafts and loans . . .	561	737	709	880	950	1,062	1,235	1,302	1,645	1,876	1,871	2,114
Trade creditors	2,461	2,819	2,602	2,792	2,914	3,279	3,917	4,078	4,563	4,852	5,152	5,838
Other creditors [5]	114	125	113	111	117	137	..	..	..	..	..	..
Dividends and interest due . . .	283	312	305	306	317	355	396	409	445	595	597	611
Current taxation	697	795	777	848	781	787	846	881	734	708	749	1,709
Provisions [5]	118	133	127	132	142	145	..	..	..	..	..	..
Total current liabilities	4,233	4,920	4,633	5,070	5,221	5,765	6,395	6,669	7,387	8,031	8,369	10,273
Net current assets	4,926	5,167	5,139	5,156	5,149	5,353	5,786	5,932	6,141	6,351	7,006	7,476
Total net assets	12,409	13,495	13,223	14,221	15,140	16,122	17,087	17,516	18,985	19,872	20,323	21,049
less Future tax reserves	631	686	672	609	588	654	744	772	697	721	760	29
less Long-term loans	1,372	1,400	1,391	1,552	1,853	1,993	2,226	2,277	2,622	3,158	3,634	4,151
less Minority interest in subsidiaries	397	426	433	434	436	490	512	519	588	604	705	813
Shareholders' interest in total net assets	10,009	10,984	10,727	11,627	12,263	12,986	13,605	13,949	15,078	15,389	15,223	16,057
Represented by:												
Issued share capital:												
Ordinary shares	3,728	4,165	4,066	4,436	4,615	5,112	5,714	5,866	6,106	6,179	5,950	6,020
Preference, etc. shares	958	968	974	980	1,000	1,008	1,014	1,042	1,028	925	837	734
Capital and revenue reserves . .	5,323	5,850	5,688	6,210	6,649	6,866	6,877	7,041	7,944	8,285	8,437	9,303
Contracts for capital expenditure not provided for	535	787	687	700	584	610	773	789	812	753	683	820
Accumulated depreciation on fixed assets	3,206	3,594	3,454	3,853	4,273	4,768	5,221	5,304	5,923	6,498	6,669	7,333

See corresponding footnotes on page 358.

Source: Board of Trade

COMPANIES

Income and finance of quoted companies [1]

Sources and uses of company funds

£ million

TABLE 381

Accounts for 'year' [2]	1959	1960 [3]	1960 [4]	1961	1962	1963	1964 [5]	1964 [5] [6]	1965 [5]	1966 [5]	1967 [5]	1968 [5]
Sources of funds												
Receipts from issues of:												
Long-term loans	70	36	27	105	299	165	209	220	377	565	662	541
Ordinary shares	263	408	414	491	269	208	262	295	265	269	425	1,343
Preference, etc. shares	19	25	27	16	31	20	23	30	9	-77	-13	-50
Total loan and share capital issued	352	469	468	611	599	392	493	546	651	756	1,073	1,834
Increase in amount owing to:												
Banks	68	169	149	175	78	120	170	187	339	210	65	225
Trade creditors	206	361	319	196	131	357	528	559	498	271	486	644
Other creditors [5]	28	19	22	1	5	17	..	..	..	..	..	..
Addition to accruals:												
Tax	-37	98	94	65	-62	9	75	85	-57	171	54	905
Dividends and interest	68	30	33	1	12	41	20	22	-34	-27	20	14
Total increase in credit received	332	677	617	439	164	544	793	852	746	626	626	1,789
Balance retained in reserves	574	600	574	482	426	503	613	640	880	430	357	497
Provisions out of income for de-												
preciation, etc.	513	560	538	594	649	716	752	770	861	927	942	1,050
Additions to future tax reserves	55	58	58	-59	-17	72	158	164	-34	60	82	-658
Total additions to reserves and provisions	1,142	1,218	1,171	1,016	1,058	1,290	1,522	1,574	1,707	1,416	1,381	889
Increase in liability to minority shareholders [5]	-11	-1	-	5	10	16	..	..	..	..	..	..
Surplus on disposal of fixed assets	63	64	63	57	64	60	..	..	..	..	..	..
Other receipts on capital account [5]	3	7	8	6	5	7	48	48	50	39	317	292
Total of other sources	55	70	71	68	79	83	48	48	50	39	317	292
Total sources of funds	1,881	2,434	2,327	2,135	1,901	2,310	2,856	3,020	3,154	2,836	3,397	4,803
Uses of funds												
Expenditure on:												
Tangible fixed assets	925	1,147	1,070	1,312	1,268	1,239	1,317	1,375	1,620	1,468	1,500	1,680
Goodwill and other intangibles	18	32	34	19	27	24	1	3	10	12	15	27
Trade investments	68	76	76	81	145	79	11	19	83	21	-222	-717
Total expenditure on fixed assets	1,011	1,255	1,180	1,412	1,440	1,342	1,330	1,397	1,713	1,502	1,292	991
Increase in value of:												
Stocks	84	635	615	300	76	239	533	574	583	319	310	453
Trade debtors	374	405	391	258	172	438	631	662	556	501	653	823
Other debtors [5]	6	18	18	-22	7	1	..	..	..	..	..	..
Total increase in stocks and debtors	464	1,058	1,024	536	255	679	1,163	1,236	1,140	820	963	1,277
Expenditure out of provisions [5]	20	19	18	22	18	19	..	..	..	..	..	..
Other expenditure on capital account	23	16	16	21	27	25	61	64	54	73	67	91
Expenditure on acquisition of subsidiaries	277	338	328	374	306	307	478	505	493	397	739	1,694
Adjustments due to consolidation	-78	-145	-140	-127	-128	-155	-109	-124	-71	-25	-71	-98
Total of other uses	241	227	222	290	222	196	429	445	476	446	735	1,687
Total uses of funds	1,717	2,541	2,427	2,238	1,918	2,217	2,922	3,078	3,328	2,767	2,991	3,954
Total balancing items	165	-107	-100	-103	-17	93	-66	-58	-174	69	406	848

See corresponding footnotes on page 358.

Source: Board of Trade

Bankruptcies, etc.

TABLE 382

England and Wales

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Number of bankruptcies, etc.											
Debtors adjudicated bankrupt	2,277	2,767	3,482	4,112	3,929	3,333	3,375	3,672	3,995	3,896	4,347
Compositions and schemes of arrangement	3	7	3	3	5	3	1	7	4	3	3
Administration orders of deceased debtors' estates	21	27	36	30	34	23	28	27	30	27	19
Liabilities (£ thousand)											
Debtors adjudicated bankrupt	7,250	10,415	14,503	14,237	12,779	13,173	17,097	16,298	19,253	17,384	19,173
Compositions and schemes of arrangement	40	10	12	6	56	5	5	18	15	25	3
Administration orders of deceased debtors' estates	406	196	326	206	311	175	610	690	332	319	132
Assets (£ thousand)											
Debtors adjudicated bankrupt	2,182	2,087	2,576	3,089	2,605	3,641	3,932	3,390	4,581	4,558	6,630
Compositions and scheme of arrangement	10	3	3	3	11	1	1	6	6	5	—
Administration orders of deceased debtors' estates	101	32	169	82	72	60	114	101	118	116	59

Source: Board of Trade

Deeds of arrangement

TABLE 383

England and Wales

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Number registered											
Assignments of property to trustees for benefit of creditors	243	258	285	302	225	197	189	187	154	131	198
Other deeds of arrangement	12	18	14	13	10	8	9	7	6	7	14
Liabilities (£ thousand)											
Assignments of property to trustees for benefit of creditors	1,377	1,603	1,832	3,738	1,315	1,753	1,436	2,243	1,907	1,325	2,712
Other deeds of arrangement	41	74	98	41	38	21	27	37	40	55	163
Assets (£ thousand)											
Assignments of property to trustees for benefit of creditors	691	771	878	2,333	643	608	665	1,126	996	727	1,474
Other deeds of arrangement	7	39	25	16	11	6	4	20	17	48	48

Source: Board of Trade

INSOLVENCY

Sequestrations (bankruptcies) Scotland

TABLE 384

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Number of sequestrations[1] [2]	89	82	106	85	89	78	83	69	81	59	82
Liabilities (£ thousand)	565	816	1,440	917	888	705	630	987	1,099	774	830
Assets (£ thousand)	195	173	295	184	138	175	184	161	416	232	327

[1] In Scotland private trust deeds are not registered with the Accountant and particulars of them are not available. The only deeds of arrangement with creditors registered are those terminating sequestrations. [2] Sequestrations awarded but not brought into operation are excluded from these figures.

Source: The Accountant of Court, Edinburgh

Bankruptcies, etc. [1] Northern Ireland

TABLE 385

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Number of bankruptcies, etc.											
Bankruptcies	21	21	46	37	28	22	30	19	12	30	15
Deeds of arrangement	3	1	2	1	1	—	—	—	2	1	—
Arrangements under the control of the court	8	21	22	18	17	18	20	25	18	17	25
Liabilities [2] (£ thousand)											
Bankruptcies	91	88	205	186	124	98	113	94	48	383	219
Deeds of arrangement	9	2	7	3	39	—	—	—	46	25	—
Arrangements under the control of the court	30	103	131	157	98	112	157	130	222	95	203
Assets [2] (£ thousand)											
Bankruptcies	57	15	45	53	67	21	31	39	21	101	92
Deeds of arrangement	4	1	5	1	26	—	—	—	11	8	—
Arrangements under the control of the court	9	28	43	41	44	37	72	56	157	41	68

[1] Excluding insolvent estates of deceased persons administered in bankruptcy. In 1959, there were four such cases involving £59,000 disclosed liabilities and £48,000 disclosed assets; in 1961 one case involving £11,200 disclosed liabilities and £1,700 disclosed assets; in 1962 two cases involving £16,256 disclosed liabilities and £12,304 disclosed assets; in 1964 three cases involving £5,415 disclosed liabilities and £1,331 disclosed assets; in 1965 two cases involving £19,745 disclosed liabilities and £16,940 disclosed assets; in 1967 one case involving £931 disclosed liabilities and £213 disclosed assets; in 1968 one case involving £4,650 disclosed liabilities and £1,500 disclosed assets; in 1969 one case involving £5,909 disclosed liabilities and £2,762 disclosed assets. [2] Disclosed by debtor.

Source: Ministry of Commerce

XIV. Prices

Index of retail prices

TABLE 386

Indices for main groups [1]

	All items	Food	Alcoholic drink	Tobacco	Housing	Fuel and light	Durable household goods	Clothing and footwear	Transport and vehicles	Miscellaneous goods	Services		
Weights 1956 to 1961	17 January 1956 = 100												
	1,000	350	71	80	87	55	66	106	68	59	58		
	102.0	102.2	101.3	103.5	102.8	101.3	101.0	100.6	102.1	102.4	103.5		
	105.8	104.9	104.3	106.1	110.1	107.9	101.1	102.2	110.2	107.7	109.4		
	109.0	107.1	105.8	107.8	121.7	113.3	100.5	103.0	112.9	113.0	114.5		
	109.6	108.2	100.0	107.9	127.8	114.5	98.5	102.6	114.7	113.5	116.1		
	110.7	107.4	98.2	111.9	131.7	117.3	98.3	103.9	118.1	115.0	120.1		
	114.5	109.1	102.5	117.7	137.6	124.7	100.3	105.6	123.0	124.3	126.2		
	117.5	110.7	108.2	123.6	140.6	130.6	102.1	106.6	126.7	128.2	130.1		
	16 January 1962 = 100												
1962 Weights	1,000	319	64	79	102	62	64	98	92	64	56		
Monthly average	101.6	102.3	100.3	100.0	103.3	101.3	100.4	102.0	100.5	100.6	101.9		
1963 Weights	1,000	319	63	77	104	63	64	98	93	63	56		
Monthly average	103.6	104.8	102.3	100.0	108.4	106.0	100.1	103.5	100.5	101.9	104.0		
1964 Weights	1,000	314	63	74	107	66	62	95	100	63	56		
Monthly average	107.0	107.8	107.9	105.8	114.0	109.3	102.3	104.9	102.1	105.0	106.9		
1965 Weights	1,000	311	65	76	109	65	59	92	105	63	55		
Monthly average	112.1	111.6	117.1	118.0	120.5	114.5	104.8	107.0	106.7	109.0	112.7		
1966 Weights	1,000	298	67	77	113	64	57	91	116	61	56		
Monthly average	116.5	115.6	121.7	120.8	128.5	120.9	107.2	109.9	109.9	112.5	120.5		
1967 Weights	1,000	293	67	72	118	62	59	92	118	61	58		
Monthly average	119.4	118.5	125.3	120.8	134.5	124.3	109.0	111.7	112.2	113.7	126.4		
	16 January 1962 = 100												
	All items	Food	Alcoholic drink	Tobacco	Housing	Fuel and light	Durable household goods	Clothing and footwear	Transport and vehicles	Miscellaneous goods	Services	Meals bought and consumed outside the home	
	1,000	263	63	66	121	62	59	89	120	60	56	41	
	125.0	123.2	127.1	125.5	141.3	133.8	113.2	113.4	119.1	124.5	132.4	126.9	
	March 19	122.6	112.1	125.0	120.8	132.7	110.6	112.5	114.7	120.1	129.6	122.4	
	June 18	125.4	124.1	127.1	125.4	141.3	131.9	113.6	113.4	120.4	126.7	127.5	
	September 17	125.8	122.6	127.2	127.8	142.2	133.2	114.1	114.1	121.0	127.3	129.4	
	December 10	128.4	125.4	132.7	134.8	143.6	138.2	115.4	114.7	122.5	128.0	130.3	
	1969 Weights	1,000	254	64	68	118	61	60	86	124	66	57	42
	Monthly average	131.8	131.0	136.2	135.5	147.0	137.8	118.3	117.7	123.9	132.3	142.5	135.0
March 18	130.3	129.4	134.8	135.2	144.0	138.5	116.4	116.4	122.8	130.3	140.7	131.4	
June 17	132.1	133.3	135.6	135.4	146.8	134.8	117.9	117.5	124.6	132.0	141.7	134.5	
September 16	132.2	131.3	136.2	135.8	147.6	135.4	119.0	118.8	124.3	133.1	143.3	137.2	
December 16	134.4	133.4	142.7	135.8	150.4	141.7	120.8	120.0	124.9	135.1	145.7	138.9	
1970 Weights	1,000	255	66	64	119	61	60	86	126	65	55	43	
March 17	137.0	137.6	143.0	135.8	152.2	145.6	122.7	121.7	127.5	137.7	149.5	140.5	
June 16	139.9	141.6	143.2	135.8	158.6	142.1	125.1	123.1	131.0	141.7	151.6	145.0	

[1] The index of retail prices replaced the interim index from January 1956 (Indices of the interim index of retail prices for the years 1952-January 17, 1956 were last published in *Annual Abstract of Statistics* No. 103, 1965). A new set of weights was introduced, based on ascertained consumption in 1953-54, valued at January 1956 prices. Commencing in January 1962, the weights have been revised each January on the basis of ascertained consumption in the three years ended in the previous June, valued at prices obtaining at the date of revision.

Source: Department of Employment and Productivity

PRICES

Wholesale prices: Index numbers of materials purchased

TABLE 387

Annual averages 1963 = 100

	1968 S.I.C. Minimum List Headings	1964	1965	1966	1967	1968	1969
Materials purchased by manufacturing industry							
Basic materials and fuel used in manufacturing industry	Orders III to XIX	104.1	105.4	108.0	107.5	117.3	121.4
Basic materials		104.4	104.9	107.3	106.3	117.0	121.6
Fuel[1]		101.8	108.6	112.9	115.4	119.7	120.1
Basic materials and fuel used in manufacturing industry, other than food, drink and tobacco manufacturing industries	Orders IV to XIX	103.9	106.8	110.2	108.4	120.5	125.0
Basic materials other than fuel		104.4	106.4	109.6	106.7	120.7	126.1
Materials purchased by selected broad sectors of industry							
Food manufacturing industries	211 to 229	104.3	103.0	104.2	106.0	110.6	114.2
Chemicals and allied industries	Order V	103.8	107.6	108.7	108.4	115.1	116.7
Steel industries	311 and 312	102.0	105.9	108.4	110.0	114.4	116.7
Mechanical engineering industries	Order VII (excluding 342)	103.1	106.8	112.3	112.0	117.1	125.0
Electrical engineering industry	Order IX	106.2	113.4	124.2	119.2	131.6	145.7
Electrical machinery industry	361	103.5	108.5	118.0	115.8	124.9	134.9
Textile industries	Order XIII	102.0	97.8	99.8	95.9	102.6	103.6
Clothing and footwear industries	Order XV	102.4	104.0	106.6	104.4	110.4	115.8
Timber industries	Order XVII	104.6	108.9	110.9	111.3	120.3	126.9
Paper industries	481-484	103.2	108.8	108.0	107.3	115.1	120.7
Construction materials	Order XX	102.9	106.1	108.6	109.1	114.8	119.1
House building materials	Part of Order XX	103.3	107.2	109.7	110.1	116.8	121.5

[1] Coal (except for carbonising), gas and electricity. Crude oil and coal for carbonising are included in basic materials.

Source: Board of Trade

Wholesale prices: Index numbers of output

TABLE 388

Annual averages 1963 = 100

	1968 S.I.C. Minimum List Headings	1964	1965	1966	1967	1968	1969
Output of manufactured products							
All manufactured products:	Orders III to XIX						
Total sales		102.7	106.1	109.5	111.1	116.7	121.0
Home sales		102.9	106.8	109.6	110.9	115.3	119.8
Products of manufacturing industries, other than food, drink and tobacco:	Orders IV to XIX						
Total sales		101.9	104.3	107.8	109.3	115.1	118.6
Home sales		101.9	104.6	107.3	108.2	112.4	115.9
Output of selected broad sectors of industry							
Products of the food manufacturing industries:	211 to 229						
Home sales		103.9	106.2	107.9	109.9	114.5	118.6
Chemicals and allied industries:	Order V						
Total sales		100.6	102.2	103.2	103.7	108.1	109.6
Home sales		100.1	101.0	101.7	102.1	105.4	106.4
Steel industries:	311 and 312						
Total sales		100.4	101.6	104.3	105.4	107.5	113.2
Home sales		100.5	101.9	104.9	106.1	107.1	112.4
Engineering and allied industries:	Orders VII to XII						
Total sales		101.7	104.5	108.3	110.3	116.0	119.7
Home sales		101.9	104.7	108.1	109.0	113.1	117.4
Mechanical engineering:	Order VII						
Home sales	(excluding MLH342)	102.5	106.1	110.4	111.5	115.1	119.9
Electrical engineering:	Order IX						
Home sales		101.7	104.4	107.6	107.5	112.4	116.3
Textile industries other than clothing:	Order XIII						
Total sales		102.8	104.1	105.6	104.9	108.7	112.8
Home sales		102.5	103.7	105.2	104.1	107.8	111.5
Clothing and footwear: Home sales	Order XV	101.3	103.4	106.4	107.2	108.9	111.5
Timber industries: Home sales	Order XVII	103.6	108.7	111.7	112.3	118.7	122.7
Paper industries: Home sales	481 to 484	102.0	105.6	107.4	107.6	113.1	118.2
New construction[1]	Order XX	102	106	111	113	118	123

[1] Index of building costs.

Source: Board of Trade

PRICES

Wholesale prices: Index numbers of commodities produced in the United Kingdom

TABLE 389

Annual averages 1963 = 100

	1968 S.I.C. Minimum List Heading	1964	1965	1966	1967	1968	1969
Coal	101	100.4	101.0	110.1	112.6	112.8	114.1
Slates	102/2	107.3	114.3	117.3	116.5	119.3	120.6
Salt	109/3	97.5	97.5	96.1	97.2	95.6	95.6
Flour	211/1	106.2	104.6	105.8	114.8	121.7	122.5
Sugar, refined	216	102.9	93.1	89.3	91.5	93.9	97.0
Chocolate and sugar confectionery	217	102.7	104.7	103.9	107.7	115.0	123.9
Beer	231	107.5	117.6	123.7	128.3	130.3	140.0
Tobacco and cigarettes	240	106.4	118.9	122.3	122.2	127.9	138.4
Motor spirit, standard grade (including duty)	262	101.7	112.1	115.7	121.6	131.6	145.1
Medium fuel oil (950 secs.)	262	100.0	100.0	100.6	108.4	114.0	110.3
General chemicals	271	99.5	98.9	100.0	100.3	102.9	104.1
Acetone, B.S. 509-1950		97.7	97.7	97.7	100.2	103.8	105.1
Aluminium sulphate (14 per cent. Al_2O_3)		101.3	107.7	112.8	115.4	119.2	119.2
Liquid chlorine		100.0	98.1	98.1	101.0	105.8	109.3
Methanol		100.0	100.0	100.0	103.6	109.5	109.5
Nitric acid, concentrated, 100 per cent		96.5	93.0	93.0	94.6	97.2	96.5
Soda ash, light, ex-works		105.5	105.5	106.2	109.1	113.7	117.2
Sodium cyanide 98/99 per cent		99.2	99.2	99.2	100.9	103.5	105.7
Titanium dioxide		100.9	101.8	107.8	107.8	111.7	111.9
Trichlorethylene, metal degreasing		100.0	100.0	100.0	103.6	110.6	114.1
Tri-tolyl phosphate		99.8	99.8	99.8	99.8	99.8	100.0
Urea, technically pure		100.0	100.0	100.7	104.6	107.4	107.7
Pharmaceutical chemicals	272	98.7	96.5	92.9	92.2	93.8	94.7
Pharmaceutical preparations	272	99.2	98.1	95.8	94.8	95.5	94.8
Toilet preparations	273	103.5	109.3	113.3	114.5	121.2	123.4
Paint	274	100.4	101.4	101.6	101.7	103.9	104.8
Soap	275	104.0	114.7	115.4	113.7	116.1	121.3
Soapless detergents		100.9	103.4	103.4	100.9	102.2	105.6
Glycerine		104.1	106.7	112.3	135.8	151.6	130.6
Synthetic resins and plastics materials	276	98.0	96.1	95.3	93.4	95.7	96.5
Cellulose acetate sheet, commercial clear transparent		100.0	105.1	105.6	105.6	106.7	108.4
Polyvinyl chloride—granular polymer		98.5	98.5	98.4	86.1	88.7	93.2
Dyes and dyestuffs	277	100.0	113.7	113.9	113.6	113.3	120.6
Pigments and earth colours, inorganic		107.5	109.3	109.2	111.8	118.3	125.0
Polishes	279/1	101.4	106.5	110.4	114.4	120.1	125.0
Explosives, private sector only	279/3	102.1	108.3	114.8	114.3	116.0	123.8
Disinfectants	279/4	100.3	102.4	103.0	103.4	105.5	108.4
Photographic paper and films, and photochemical materials	279/7	101.6	102.5	102.6	104.5	117.6	118.3

Source: Board of Trade

Wholesale prices: Index numbers of commodities produced in the United Kingdom

TABLE 389 (continued)

Annual averages 1963 = 100

	1968 S.I.C. Minimum List Heading	1964	1965	1966	1967	1968	1969
Steel sheets	311/2	99.8	100.2	101.9	102.4	102.2	106.1
Tinplate	311/2	100.8	105.0	108.2	108.6	108.3	112.5
Other finished steels	311/2	100.5	102.0	105.1	106.3	107.3	113.0
Steel tubes	312	101.2	102.6	106.9	110.1	113.4	118.5
Iron castings	313/3 and 313/4	102.8	105.9	111.0	112.3	113.5	117.5
Aluminium and aluminium alloy products: Castings	321	104.9	109.0	113.4	117.1	124.2	139.2
Brass ingots, 65/35, B.S.S. 1400: B.3, delivered	322	128.6	149.7	195.2	165.8	201.9	247.4
Dental goods	353/1	102.7	105.5	109.0	112.2	123.8	128.3
Gramophone records etc.	365/1	101.9	101.8	102.8	103.8	104.0	104.2
Domestic electrical appliances	368	100.4	100.8	102.4	103.2	104.2	104.4
Electric vacuum cleaners		100.0	100.3	102.0	101.9	103.0	101.8
Electric cookers		100.7	100.1	99.7	99.7	100.4	101.4
Electric fires and heaters		103.9	104.7	107.1	109.5	111.8	113.5
Electric refrigerators		99.8	100.5	98.4	100.1	100.2	100.0
Tools and implements	391	104.1	107.8	110.0	112.1	117.8	124.1
Cutlery, other than razors and razor blades	392	105.2	109.1	114.7	117.8	122.6	125.2
Spoons and forks		106.0	112.6	117.9	121.0	136.8	141.3
Domestic hollow-ware	399/6	106.0	114.1	124.2	127.8	137.1	143.8
Vats, tanks, cisterns and other industrial hollow-ware	399/7	102.7	104.1	108.2	108.2	110.2	115.7
Man-made fibres	411	97.8	95.3	91.3	86.4	86.3	87.3
Man-made fibres yarns	412, 414/5, 415	102.2	102.7	101.0	98.6	100.0	102.1
Cotton and cotton mixture yarns	412	105.7	109.8	111.4	112.0	130.4	135.3
Cotton cloth	413	104.6	109.9	111.6	111.0	123.8	133.0
Man-made fibres fabrics	413	101.4	104.3	105.3	103.0	106.2	108.5
Linen	413	111.1	114.2	118.7	119.7	123.3	126.1
Wool tops	414/1	102.8	90.0	95.2	82.7	84.2	85.8
Worsted yarns	414/2	103.3	96.0	99.5	93.4	96.6	99.6
Woollen fabrics	414/5	106.4	102.5	105.7	104.8	109.8	113.2
Jute yarn	415	108.2	120.7	129.4	129.9	140.0	154.6
Jute piece-goods	415	109.1	119.2	132.7	135.8	137.7	147.0
Rope, twine and net	416	102.5	98.6	95.9	94.7	95.6	98.8
Hosiery and other knitted goods	417	100.0	99.8	99.4	97.7	97.5	98.9
Carpets and rugs	419	104.8	105.6	108.4	109.3	110.1	114.4
Narrow fabrics	421	102.2	105.8	106.3	106.6	110.2	114.2
Canvas goods and sacks	422/2	93.2	105.3	113.3	99.4	103.9	110.2
Leather for footwear	431/1	101.2	106.7	122.1	115.8	124.0	138.1
Travel goods	432	103.1	106.0	110.5	112.4	115.0	119.1
Made-up clothing	441-449	101.6	103.6	106.2	106.9	108.5	111.3
Men's and boys' tailored outerwear	442	100.9	102.5	104.8	106.4	107.5	109.3
Women's and girls' light outerwear	445/1	102.3	105.0	107.4	108.9	110.9	114.5
Footwear	450	100.5	102.6	106.8	107.6	109.5	111.8

Source: Board of Trade

PRICES

Wholesale prices: Index numbers of commodities produced in the United Kingdom

TABLE 389 (continued)

Annual averages 1963 = 100

	1968 S.I.C. Minimum List Heading	1964	1965	1966	1967	1968	1969
Refractory goods, including bricks	461/1	101.3	102.4	105.1	106.1	112.8	117.4
Non-refractory goods, including bricks	461/2	102.8	103.8	104.6	105.5	109.8	112.2
Building bricks, fletton, common, delivered		101.5	101.5	102.1	103.4	111.8	116.6
Building bricks, common, other than fletton, ex-works		106.1	112.4	114.2	115.6	120.0	120.2
Domestic china and earthenware	462/3	102.3	107.3	114.5	119.2	124.5	128.6
Glass (other than containers)	463/1	100.3	102.6	106.5	108.0	110.4	112.1
Glass containers	463/2	102.0	108.7	110.2	110.2	110.6	112.6
Cement, delivered	464	102.2	105.0	105.4	106.7	109.0	110.5
Abrasive paper and cloth	469/1	100.0	103.1	104.0	105.2	113.8	117.4
Cast stone and cast concrete products	469/2	103.4	106.4	107.2	107.8	110.0	111.0
Building joinery	471/2	105.8	111.0	114.9	116.0	124.6	128.7
Domestic furniture	472	102.5	107.5	110.6	111.4	117.7	121.2
Bedding, etc.	473	103.0	108.7	111.2	109.5	114.9	120.1
Paper and board	481	101.9	104.5	105.0	104.6	112.9	117.3
Cardboard boxes, cartons and fibreboard packing cases	482/1	102.8	108.6	110.2	110.5	114.3	122.7
Paper bags	482/2	101.9	104.8	106.0	103.4	108.2	113.0
Manufactured stationery	483	100.4	103.1	107.0	107.3	113.1	119.9
Wallpaper	484/1	99.8	100.8	112.7	116.2	129.7	124.2
Rubber tyres and tubes	491/1	100.2	103.0	105.4	105.4	105.4	110.6
Rubber goods (other than tyres and tubes)	491/2	100.3	102.4	103.3	103.3	108.0	114.1
Linoleum and felt base	492	106.5	110.7	116.2	117.9	126.9	130.1
Brushes and brooms	493	101.3	104.1	106.0	106.7	110.9	115.0
Toys and games	494/1	101.4	104.4	108.8	110.0	114.7	118.8
Perambulators, etc.	494/2	101.7	105.4	107.3	108.3	113.9	120.5
Sports equipment	494/3	99.8	102.2	107.3	108.4	111.1	113.3
Pens and pencils	495/1	101.2	104.6	107.0	107.3	112.8	115.3
Other stationers' goods	495/2	103.0	105.1	106.4	108.6	111.8	114.8
Plastics products (other than components and accessories)	496/2	100.7	97.8	94.0	92.0	90.5	93.8

Source: Board of Trade

Wholesale prices: Index numbers of commodities wholly or partly imported into the United Kingdom

TABLE 390

Annual averages 1963 = 100

	1964	1965	1966	1967	1968	1969
Pyrites, c.i.f., United Kingdom ports	106.4	109.6	119.0	127.1	153.2	158.4
Sulphur, crude (for acid making), c.i.f.	95.3	115.3	183.1	188.1	217.1	186.2
Palm oil, c.i.f., in bulk	107.3	124.9	105.3	105.0	92.8	97.1
Whale oil, crude	192.1	209.8	213.2	181.2	145.2	140.0
Copper, ex-ship, wharf or warehouse [1]	150.1	203.6	237.1	178.5	224.3	265.0
Aluminium, virgin ingot, delivered	105.4	108.3	108.3	110.2	129.3	137.6
Lead, ex-ship, wharf or warehouse [1]	159.3	183.2	150.0	132.1	160.5	193.3
Zinc, ex-ship, wharf or warehouse [1]	153.6	148.0	132.9	131.0	144.8	157.8
Nickel, refined, delivered, producers' price	100.0	100.0	101.1	114.5	140.5	187.3
Tin, ingot, min. 99.75 per cent settlement price [1]	136.0	155.8	142.5	134.4	145.5	159.5
Cotton, raw	100.8	99.1	94.8	97.2	112.1	104.0
Wool, raw	103.7	88.8	93.4	81.8	85.7	83.2
Jute, raw, c.i.f. Dundee:						
P.W.C. grades	..	..	..	..	152.4	166.8
P.W.B. grades	..	..	..	..	141.4	151.7
Sisal, East Africa No. 1 Grade, c.i.f., London	92.2	62.1	56.0	48.1	52.7	52.3
Silk, raw, delivered mill	78.7	92.7	105.4	129.4	139.7	138.7
Hides and skins	105.8	123.3	159.1	117.8	130.6	155.9
Imported softwood (delivered to consumers)	108.2	113.0	113.4	113.4	125.6	132.5
Imported hardwood (ex-yard or wharf)	102.2	104.3	106.2	108.6	126.0	133.0
Woodpulp, imported	104.8	108.0	104.5	104.8	117.4	125.9
Natural rubber	92.4	93.6	88.1	76.0	84.9	109.5

[1] L.M.E. mean of buyers' and sellers' prices of morning session.

Source: Board of Trade

Wholesale prices: Annual average prices for selected commodities wholly or partly imported into the United Kingdom

TABLE 391

	Unit of sale	1964	1965	1966	1967	1968	1969
Aluminium virgin ingot, d/d consumers' works	£ per ton	190.81	196.00	196.00	201.44	233.96	248.95
Copper, ex-ship, wharf or warehouse. London Metal Exchange price	£ per ton	352.88	469.88	554.47	417.34	523.98	621.25
Lead, ex-ship, wharf or warehouse, London Metal Exchange, excluding duty or premium	£ per ton	101.25	115.00	95.15	83.76	101.80	122.70
Nickel, refined. 1 ton and over, d/d	£ per ton	642.00	642.00	649.17	747.25	902.00	1,009.96
Tin, ingot, min. 99.75 per cent., ex-ship, wharf or warehouse	£ per ton	1,240.92	1,414.13	1,296.59	1,222.45	1,323.86	1,451.84
Zinc, ex-ship, wharf or warehouse London, excluding duty or premium	£ per ton	118.12	112.97	101.99	100.43	111.18	121.25
Rubber, raw, No. 1 R.S.S., one month future, London, average buyers' and sellers' prices	d. per lb.	20.28	20.80	19.54	16.73	18.59	24.25
Wool—merino, clean scoured 64's, c.i.f. U.K.	d. per lb.	105	92	100	95	106	99
Wool—fine crossbred, dominion clean scoured 58's, c.i.f. U.K.	d. per lb.	98	84	91	80	87	80
Wool—medium and coarse crossbred, dominion clean scoured 50's, c.i.f. U.K.	d. per lb.	83	71	71	59	56	58
Jute, raw P.W.C. grades, c.i.f. Dundee	£ per ton	..	..	..	..	132.08	146.69
Jute, raw P.W.B. grades, c.i.f. Dundee	£ per ton	..	..	..	..	141.15	154.37
East African sisal, No. 1 grade, c.i.f. London	£ per ton	134.05	90.25	81.38	70.04	77.25	75.79
Chemical woodpulp, sulphite, bleached, c.i.f. East Coast. 3 months payment basis	£ per ton	54.50	57.90	54.50	55.01	57.76	64.12
Mechanical woodpulp, unbleached, c.i.f. East Coast, 3 months payment basis	£ per ton	48.00	50.08	48.00	48.51	52.50	55.25
Mechanical woodpulp, unbleached, c.i.f. East Coast, 3 months payment basis	£ per ton	28.50	30.50	30.00	30.68	36.00	36.00

Source: Board of Trade

PRICES

Index numbers of agricultural prices

Agricultural products[1]

Average of 1954/55-1956/57 (July-June years) = 100

TABLE 392

	Weights	Harvest (July-June) year averages[2]									
		1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69
All products	1,000	96.4	93.5	97.4	97.2	95.9	98.3	99.6	102.5	103.5	106.1
Farm crops	187	96.9	93.6	105.7	108.8	98.9	96.8	95.1	105.2	98.3	99.9
Fatstock	318	99.3	98.1	99.1	98.0	100.5	104.2	104.9	107.0	111.3	116.1
Livestock products and poultry	409	92.1	90.2	86.1	87.7	88.7	90.8	93.3	91.9	92.2	93.9
Fruit and vegetables	86	104.8	91.8	127.3	113.8	106.2	115.2	119.4	130.2	139.0	140.9
Wheat	56	89.0	88.0	87.2	89.4	87.2	84.5	80.4	81.2	84.4	89.6
Barley	41	100.2	101.2	96.8	94.4	97.2	94.9	90.5	89.6	88.9	90.9
Oats	9	110.7	106.8	109.7	109.5	116.6	116.1	116.8	117.0	117.0	118.5
Potatoes: early	6	132.2	107.0	130.0	252.2	100.3	81.6	78.1	128.7	158.3	96.0
main crop	48	92.8	85.2	132.5	131.0	107.7	102.4	102.2	140.2	106.4	112.5
Sugar beet	22	102.2	101.5	100.2	99.9	104.8	112.0	102.8	103.9	106.2	105.0
Hops	5	105.7	100.5	115.8	97.7	101.6	114.2	116.2	123.7	113.9	115.1
Cattle (clean)	110	106.3	106.8	113.6	113.3	115.1	120.4	122.8	125.1	131.3	141.0
Cows	26	113.8	104.7	91.1	94.3	115.8	133.9	132.5	115.2	133.6	133.9
Calves	5	110.7	96.1	92.0	95.4	102.6	113.2	114.8	117.7	119.6	122.3
Lambs	26	101.6	102.5	101.3	98.5	99.2	101.2	100.6	100.7	103.0	110.9
Hoggets	11	104.4	103.4	104.6	104.6	104.1	104.4	105.3	105.9	110.4	120.9
Sheep, other (clean)	5	105.4	102.6	105.9	98.7	98.9	101.5	98.7	98.8	101.5	110.6
Ewes	3	93.8	97.6	94.1	92.0	103.6	117.1	116.1	115.5	112.8	132.0
Pigs (clean): bacon-factory	63	86.7	84.8	85.5	83.9	82.4	82.4	82.8	87.2	88.4	89.0
other	63	89.8	90.2	90.3	88.3	86.8	87.3	87.3	93.7	95.2	94.2
Sows	6	106.7	102.6	84.0	76.4	96.7	88.0	84.6	104.9	98.2	101.5
Milk	259	95.7	92.3	90.5	90.7	96.6	101.7	102.6	105.2	105.6	106.2
Eggs	110	84.2	87.0	78.6	83.0	73.5	69.6	77.7	65.7	66.8	72.0
Poultry	28	89.6	83.3	73.2	77.2	74.3	74.6	72.3	70.5	67.1	66.9
Wool	12	93.3	91.7	91.0	89.8	89.6	93.3	96.6	94.6	93.1	92.6
Fruit, outdoor: total	28.0	104.8	91.2	153.9	113.2	109.5	118.1	120.4	146.4	165.7	144.7
Dessert apples	9.8	102.6	79.3	150.2	100.0	93.2	95.0	106.7	115.8	142.3	128.5
Cooking apples	5.5	77.5	59.8	213.1	112.8	108.8	97.5	106.5	140.6	162.9	160.0
Plums	1.7	143.1	186.2	186.0	189.1	127.0	255.0	242.6	273.0	359.8	186.2
Pears	2.1	108.8	79.4	143.4	105.2	94.1	106.5	95.2	121.8	148.3	101.4
Cherries	1.7	155.9	106.8	143.2	155.0	155.0	150.5	164.9	211.8	247.7	186.2
Strawberries	3.3	102.7	121.8	121.8	126.2	144.1	156.4	134.3	181.6	125.8	154.1
Raspberries	1.8	101.1	62.8	81.5	88.0	96.2	114.0	98.7	121.8	131.1	117.7
Blackcurrants	1.4	118.2	120.5	115.9	112.1	97.7	83.0	93.0	139.0	165.2	154.6
Gooseberries	0.7	112.9	141.4	134.3	128.0	130.2	129.3	127.6	131.1	176.1	185.7
Vegetables, outdoor: total	41.0	108.9	89.1	114.9	114.5	99.1	115.8	121.4	126.7	129.9	144.2
Brussels sprouts	5.5	102.0	93.1	118.0	109.3	86.2	112.5	89.7	131.2	128.8	119.1
Spring cabbage and greens	3.9	142.0	104.0	120.1	120.1	107.1	111.6	226.0	112.0	167.6	263.4
Cabbage: summer, autumn, winter	2.4	109.9	89.5	119.9	108.4	89.0	167.4	109.8	159.6	137.3	147.3
Savoy cabbage	1.2	105.7	71.9	114.2	137.8	88.3	140.1	111.4	119.3	138.7	201.6
Cauliflower and broccoli	6.0	100.7	102.7	105.6	96.8	98.3	117.5	110.5	126.8	133.1	122.0
Carrots	2.9	100.1	71.1	142.7	98.4	76.1	92.5	123.3	90.6	93.5	120.1
Beetroot	1.0	100.9	69.8	98.6	105.5	86.7	86.7	107.1	109.2	96.1	93.7
Onions: green	1.2	120.2	72.0	143.1	88.3	135.7	116.8	148.2	131.8	139.9	142.9
dry bulb	0.5	116.0	76.2	106.9	119.8	85.6	115.2	91.1	120.6	106.2	92.5
Beans, runner, french and dwarf	2.2	84.9	57.1	114.2	118.2	111.3	108.6	119.9	131.1	157.5	154.1
Peas: green, for marketing	3.3	125.7	102.6	112.8	94.0	102.8	113.6	110.3	162.6	115.9	140.5
green, for canning and freezing	2.5	116.2	111.2	110.6	121.8	113.3	117.5	114.7	118.1	108.5	111.6
harvested dry	3.8	83.8	64.5	69.6	90.0	100.0	95.3	98.3	90.0	84.9	102.1
Lettuce	3.6	118.3	90.1	136.1	109.4	103.5	135.0	128.9	156.2	161.3	148.2
Rhubarb	1.0	127.2	105.6	142.4	142.4	112.3	106.8	103.9	131.3	177.3	239.3
Indoor fruit and vegetables: total	17.0	94.8	99.5	113.4	113.3	118.0	109.2	113.1	112.2	117.0	126.8
Tomatoes	9.8	92.9	103.1	116.4	117.8	129.9	113.0	118.6	122.9	124.6	138.8
Cucumbers	3.4	102.0	99.8	110.8	100.2	105.2	105.1	103.8	95.2	103.2	107.4
Lettuce	1.6	100.8	89.2	133.1	150.0	120.3	126.6	144.4	129.6	153.7	161.0
Mushrooms	2.2	88.0	90.8	89.5	86.7	77.1	84.4	80.1	79.8	77.1	78.7

See footnotes on page 371.

Source: Ministry of Agriculture, Fisheries and Food

Index numbers of agricultural prices

Cereals and fatstock[3]

TABLE 392 (continued)

Average of 1954/55-1956/57 (July-June years) = 100

	Harvest (July-June) year averages[2]									
	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69
Cereals:										
Wheat	91.2	84.5	96.2	80.5	95.2	95.0	93.8	100.3	96.2	102.6
Barley	85.8	81.7	83.8	82.4	85.7	86.8	91.2	87.9	87.3	91.2
Oats	92.7	80.1	84.8	88.7	87.0	88.8	93.3	94.5	85.9	89.1
Fatstock:										
Cattle (clean)	113.3	103.6	99.3	101.9	112.9	130.9	134.7	119.3	129.0	144.6
Lambs	75.4	92.1	72.4	84.9	94.8	108.0	108.1	100.1	99.9	117.6
Hoggets	107.5	88.5	94.1	95.0	98.5	107.7	110.9	105.9	110.2	132.2
Sheep (other), clean	75.6	91.5	71.0	82.7	94.7	113.0	111.5	103.4	102.4	123.1
Pigs (clean): Bacon factory ...	99.3	96.9	80.4	80.1	95.9	89.9	96.0	113.3	108.5	112.6
Other	107.4	107.6	92.8	90.4	103.1	98.6	101.2	121.0	117.0	116.0

Agricultural materials

Average of 1954/55-1956/57 (July-June years) = 100

	Weights	Harvest (July-June) year averages									
		1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69
Feedingstuffs:											
Whole wheat	8	90.7	83.9	95.1	81.1	93.8	93.3	91.8	97.7	93.9	99.2
Whole barley	2	85.7	78.4	87.9	80.7	83.2	86.2	88.6	86.0	84.6	89.1
Wheat offals	6	88.6	82.5	89.3	84.9	84.6	92.1	91.9	87.9	93.5	92.3
Barley meal	4	87.5	82.9	90.8	88.8	89.0	91.8	92.8	90.5	91.3	91.6
Maize meal	2	82.7	79.8	81.6	82.5	87.5	91.5	90.7	92.1	90.9	94.9
Dried beet pulp	2	103.4	103.4	91.0	104.9	107.4	103.1	102.3	102.3	101.8	102.9
White fish meal	1	96.8	79.4	93.1	93.4	94.4	101.8	116.7	113.6	101.5	111.3
All 'straight' feedingstuffs	25	89.9	84.0	91.0	85.7	90.6	93.2	93.5	93.8	93.3	96.0
Compound feedingstuffs[4]	75	91.1	88.2	89.7	92.2	95.6	97.4	99.7	99.5	102.3	104.9
All feedingstuffs	100	90.8	87.2	90.0	90.6	94.3	96.3	98.1	98.1	100.1	102.7
Fertilizers[5]	91.5	89.2	86.7	87.4	85.9	87.9	89.2	91.9	95.1	108.4	110.6
Lime[5]	8.5	93.8	90.8	89.7	89.0	88.3	103.6	121.2	118.6	119.4	120.7
Fertilizers and lime[5] ...	100.0	89.6	87.0	87.6	86.2	87.9	90.4	94.4	97.1	109.3	111.5
Fuel	—	104.9	105.7	112.9	113.9	115.2	117.8	122.4	127.2	134.8	141.7

[1] Based on prices after addition of subsidy, where payable. The prices for cereals and fatstock include payments made to producers under the Cereals Deficiency Payments Scheme and the Fatstock Guarantee Scheme respectively. For milk, eggs and wool, the prices are those paid to producers by the marketing boards concerned; for sugar beet, they are the prices paid to growers by the British Sugar Corporation. Producer prices for potatoes are sometimes 'supported' on the market by the Potato Marketing Board with the aid of Exchequer contributions. [2] Calendar-year indices for products are published in *Agricultural Statistics (UK)*. [3] Based on market prices. These exclude payments made to producers under the Cereals Deficiency Payments Scheme and the Fatstock Guarantee Scheme respectively. [4] Based on manufacturers' list prices. [5] Based on net prices to farmer after deduction of subsidy.

Source: Ministry of Agriculture, Fisheries and Food

PRICES

Index numbers of agricultural prices Agricultural products [1]

TABLE 393

Average of 1964/65-1966/67 (July-June years) = 100

	Weights	Harvest (July-June) year averages[2]					
		1964/65	1965/66	1966/67	1967/68	1968/69	1969/70
All products	1,000	98.8	99.6	101.6	102.4	105.1	
Farm crops	206	99.7	95.7	104.6	99.7	101.0	
Fatstock	328	99.2	100.1	100.7	105.5	110.6	
Livestock products and poultry	392	98.8	101.5	99.7	99.2	101.3	101.0
Vegetables and fruit	74	95.1	97.8	107.1	113.5	112.8	
Wheat	50	101.6	97.6	100.8	101.2	108.0	114.8
Barley	73	103.5	98.7	97.8	97.0	99.2	102.6
Oats	4	99.6	100.1	100.3	100.3	101.6	101.5
Field beans	2	103.0	101.0	96.0	112.7	110.7	104.2
Potatoes: early	7	84.9	81.2	133.9	164.7	99.8	184.1
main crop	42	88.5	89.8	121.7	92.1	98.0	
Sugar beet	23	108.8	95.1	96.1	98.3	97.2	108.4
Hops	5	96.8	98.4	104.8	96.5	97.5	102.9
Cattle (clean)	127	98.8	100.7	100.5	106.5	115.2	
Lambs	31	100.3	99.8	99.9	102.2	110.4	
Hoggets	15	99.3	100.1	100.6	104.1	114.6	
Sheep other (clean)	1	101.9	99.0	99.1	101.9	110.7	
Pigs (clean): bacon factory	62	97.7	98.3	104.0	105.1	106.6	
other	52	97.6	97.6	104.8	106.4	105.2	
Cows	29	106.7	105.7	87.6	106.5	106.7	114.6
Calves	2	98.2	99.6	102.2	103.8	106.1	109.8
Ewes	4	100.9	100.0	99.1	97.7	113.7	127.0
Sows	5	95.1	91.5	113.4	106.0	109.7	133.6
Milk	239	98.6	99.4	102.0	102.3	103.0	103.4
Eggs	96	96.4	108.6	95.0	93.3	101.0	98.4
Wool	10	98.1	102.0	99.9	98.3	97.8	101.0
Poultry	47	104.3	97.8	97.9	96.0	93.8	94.1
Vegetables, outdoor: total	35.0	96.3	98.8	104.9	107.5	114.9	
Brussels sprouts	4.2	101.2	80.7	118.1	113.9	107.2	
Spring cabbage and greens	2.7	74.0	151.2	74.8	111.3	175.9	
Cabbage: summer, autumn, winter	2.2	114.8	75.2	110.0	94.1	101.0	
Savoy cabbage	0.6	113.1	90.3	96.6	112.5	162.8	
Cauliflower and broccoli	6.3	99.4	93.4	107.2	112.5	103.1	
Carrots	2.4	90.6	120.7	88.7	91.6	117.6	
Beetroot	0.7	85.8	106.1	108.1	95.2	92.8	
Beans: runner, french and dwarf	2.2	90.6	100.0	109.4	131.4	128.6	
Onions: green	1.7	88.3	112.1	99.6	103.1	108.0	
dry bulb	0.6	105.7	83.6	110.7	105.0	84.9	
Peas: green, for marketing	1.5	88.2	85.6	126.2	90.0	109.1	
for canning and freezing	4.3	100.7	98.2	101.1	92.9	95.6	
harvested dry	1.2	100.8	104.0	95.2	89.8	108.0	
Lettuce	3.5	96.4	92.1	111.5	115.2	105.8	
Rhubarb	0.9	93.7	91.2	115.1	155.6	209.9	
Fruit, outdoor: total	24.0	90.7	94.7	114.6	129.4	111.8	
Apples: dessert	8.6	89.7	100.9	109.4	134.5	121.4	
cooking	3.8	81.2	94.3	124.5	171.3	137.0	
Plums	1.7	95.4	103.1	101.5	122.4	66.9	
Pears	1.9	96.8	87.6	115.6	136.4	93.3	
Cherries	0.8	85.7	93.8	120.5	140.9	87.9	
Strawberries	3.8	99.4	85.3	115.3	78.1	94.8	
Raspberries	1.1	102.3	88.5	109.2	117.5	105.6	
Blackcurrants	1.8	79.0	88.6	132.4	124.7	116.7	
Gooseberries	0.5	100.0	98.6	101.4	136.6	143.6	
Indoor fruit and vegetables: total	15.0	99.2	100.7	100.1	102.3	109.5	
Tomatoes	6.8	95.6	100.4	104.0	105.4	117.5	
Cucumbers	2.1	103.6	102.4	94.0	101.7	105.9	
Lettuce	1.3	94.8	108.1	97.1	115.1	120.5	
Mushrooms	4.8	103.6	98.4	98.0	94.7	96.7	

See footnotes on page 373.

Source: Ministry of Agriculture, Fisheries and Food

Index numbers of agricultural prices
Cereals and fatstock[3]
Average of 1964/65-1966/67 (July-June years) = 100

TABLE 393 (continued)

	Harvest (July-June) year averages[2]					
	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70
Cereals:						
Wheat	97.7	97.2	105.1	99.5	105.9	110.1
Barley	97.9	102.9	99.2	98.5	103.0	102.7
Oats	96.3	101.2	102.5	93.2	96.7	95.9
Field beans	103.0	101.0	96.0	112.7	109.7	103.8
Fatstock:						
Cattle (clean)	101.9	105.2	92.9	98.9	112.3	
Lambs	102.5	102.6	94.9	94.8	112.3	
Hoggets	100.0	101.8	98.2	102.3	122.3	
Sheep (other) clean	103.4	102.0	94.6	93.6	112.4	
Pigs (clean): bacon-factory	90.2	96.2	113.6	108.8	112.4	
other	92.2	94.6	113.2	109.4	108.2	

Agricultural materials and labour
Average of 1964/65-1966/67 (July-June years) = 100

	Weights	Harvest (July-June) year averages					
		1964/65	1965/66	1966/67	1967/68	1968/69	1969/70
Feedingstuffs:							
Whole wheat	3	98.8	97.7	103.5	100.4	105.1	110.1
Whole barley	3	99.1	101.9	99.0	97.3	102.4	101.8
Wheat offals	3	102.1	101.2	96.7	102.9	101.2	106.3
Barley meal	4	100.1	101.2	98.7	99.6	99.9	102.3
Maize meal	2	100.1	99.2	100.7	99.4	103.6	113.3
Dried beet pulp	2	100.5	99.3	100.2	99.8	99.8	102.2
White fish meal	1	92.2	105.3	102.5	91.6	100.2	124.2
All 'straight' feedingstuffs	18	99.7	100.5	99.8	99.5	101.8	106.6
Compound feedingstuffs[4]	82	98.3	100.9	100.8	103.4	105.6	110.5
All feedingstuffs	100	98.5	100.9	100.6	102.7	104.9	109.8
Fertilizers[5]	95.4	96.0	99.8	104.2	116.0	118.5	
Lime[5]	4.6	90.6	105.8	103.6	104.4	105.0	
Fertilizers and lime[5]	100.0	95.7	100.1	104.2	115.5	117.9	
Fuel	—	96.7	100.0	103.3	110.1	115.3	
Labour[6]	—	92.6	101.1	106.3	112.8	120.8	

[1] Based on prices after addition of subsidy, or grant, where payable. The prices for cereals and fatstock include payments made to producers under the Cereals Deficiency Payments Scheme and the Fatstock Guarantee Scheme respectively; the prices for field beans include, from July 1968, the value of the Field Beans Grants. For milk, eggs and wool, the prices are those paid to producers by the marketing boards concerned; for sugar beet, they are the prices paid to growers by the British Sugar Corporation. Producer prices for potatoes are sometimes 'supported' on the market by the Potato Marketing Board with the aid of Exchequer contributions. [2] Calendar year indices for products are published in *Agricultural Statistics (UK)*. [3] Based on market prices. These exclude payments made to producers under the Cereals Deficiency Payments Scheme, the Fatstock Guarantee Scheme and, from July 1968, the Field Beans Grant Scheme. [4] Based on manufacturers' list prices. [5] Based on net prices to farmers after deduction of subsidy. [6] Based on the cost per hour of hired men in Great Britain.

Source: Ministry of Agriculture, Fisheries and Food

Agricultural producer returns

TABLE 394

	Period	Unit	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70
Wheat[1]	July/June	shillings per cwt.	26.75	27.35	26.81	26.04	24.65	25.35	25.87	27.42	29.00
Barley[1]	July/June	shillings per cwt.	27.58	27.58	26.67	26.06	24.83	24.58	24.40	25.17	26.00
Potatoes[2]	August/June	£ per ton	18.25	18.05	15.00	14.05	14.20	19.35	14.65	15.50	
Sugar beet [3]	July/June	shillings per ton	121.00	122.25	131.80	146.87	128.27	129.70	132.58	131.15	146.21
Sugar content		percentage	15.4	15.7	16.7	17.7	15.5	15.8	15.8	15.3	16.9
Hops[4]	April/March	shillings per cwt.	658.50	555.50	577.80	648.94	660.26	703.26	647.58	654.14	690.32
		£ per cental							28.91	29.20	30.82
Fat cattle[5]	April/March	shillings per live cwt.	164.90	165.35	169.06	177.92	179.50	184.00	189.00	205.65	216.17
Fat sheep[5]	April/March	pence per lb. estimated dressed carcase weight	38.50	37.75	38.00	39.00	38.50	38.75	39.75	42.50	44.75
Fat pigs[5]	April/March	shillings per score deadweight	45.04	45.83	43.48	44.37	44.04	46.15	47.87	47.81	50.42
Milk[6]	April/March	pence per gallon	34.07	33.69	35.38	38.21	38.46	39.48	39.96	40.13	39.80
Eggs[7]	April/March	pence per dozen	38.80	39.00	37.50	33.25	37.25	33.75	31.75	35.00	
Wool[8]	May/April	pence per lb.	48.48	47.85	47.64	49.42	48.23	47.09	46.05	45.50	46.75

[1] Prices, inclusive of deficiency payments, as calculated for the Cereals Deficiency Payments Scheme. [2] Average U.K. Market price of potatoes for human consumption. [3] British Sugar Corporation delivered prices to growers. [4] Hops Marketing Board price to producers. [5] Average U.K. prices from the Fatstock Guarantee Scheme, including guarantee payments and quality premium for pigs. [6] Milk Marketing Board average price paid to wholesale producers before deduction of ex-farm transport charges. Since 1965 the figures have been reduced to show the effect of the capital levy paid by producers. [7] British Egg Marketing Board average price paid to producers for first-quality eggs. [8] British Wool Marketing Board average cost price excluding interest.

Source: Ministry of Agriculture, Fisheries and Food

Index numbers of tramp shipping freights

TABLE 395

1960 = 100

	Year	Jan.	Feb.	March	April	May	June	July	August	Sept.	October	Nov.	Dec.
Voyage charter													
All items [1]													
1966	113.5	124.1	126.1	122.4	123.4	113.3	110.9	107.8	108.0	104.2	105.8	104.1	111.5
1967	120.5	100.5	103.1	106.2	103.7	109.8	113.5	138.0	113.2	125.8	139.8	146.3	145.8
1968	123.8	134.5	122.0	131.7	123.2	112.7	126.0	119.0	123.5	119.1	119.4	128.0	126.9
1969	117.5	120.6	117.8	117.9	123.7	112.5	108.5	116.9	114.2	109.4	122.8	126.4	119.3
Coal													
1966	88.9	101.2	105.5	98.6	—	75.5	76.4	80.7	76.1	89.2	94.5	85.8	94.1
1967	96.5	75.1	81.4	81.5	77.4	82.0	93.4	110.4	—	117.3	114.4	117.0	112.1
1968	93.7	100.7	94.8	95.7	92.9	95.3	93.3	97.1	94.7	91.7	88.9	90.7	88.0
1969	91.0	92.8	87.8	87.2	87.1	85.4	87.1	89.1	85.4	85.3	97.0	104.6	102.6
Grain													
1966	125.1	138.0	141.0	142.9	135.7	126.8	123.4	116.6	123.2	114.2	110.6	112.8	116.0
1967	127.9	108.9	103.7	118.7	113.7	113.8	131.7	133.8	126.5	147.5	141.8	144.2	150.5
1968	111.9	121.2	115.0	120.3	112.0	98.9	116.9	98.6	106.0	105.8	104.9	121.4	121.3
1969	108.1	111.5	113.0	107.5	117.6	—	105.7	105.8	98.0	93.1	118.8	114.7	101.3
Sugar													
1966	107.1	109.3	—	110.0	129.1	—	99.7	98.8	102.7	—	—	—	99.9
1967	99.1	86.6	92.9	93.0	93.8	99.9	98.4	105.2	97.4	103.7	105.5	108.5	104.6
1968	101.2	102.2	101.0	—	101.0	95.7	102.2	101.2	—	103.4	101.2	101.2	103.1
1969	108.0	99.1	92.3	104.7	112.0	109.6	105.2	119.3	116.9	109.0	104.6	108.9	114.9
Ore													
1966	90.1	114.7	—	113.9	92.7	89.8	85.8	86.0	—	82.7	75.1	70.2	—
1967	82.1	77.2	—	68.9	67.1	—	—	—	—	—	115.3	—	—
1968	—	—	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—	—	—
Fertilizers													
1966	127.7	128.0	123.1	121.8	124.6	136.6	139.5	133.1	110.5	—	130.8	125.8	131.3
1967	185.1	132.6	136.8	145.4	146.6	140.8	—	242.5	—	—	240.9	242.8	237.5
1968	205.4	241.8	206.8	214.0	210.7	177.7	212.3	209.9	204.4	196.3	192.8	199.4	198.5
1969	171.5	196.4	188.9	189.1	193.0	138.9	139.3	149.9	159.8	166.9	172.6	180.5	182.9
Timber													
1966	111.1	130.0	109.1	108.7	108.3	107.2	119.1	111.8	104.1	111.1	105.9	107.5	110.5
1967	108.9	107.6	101.2	106.9	104.1	107.1	106.3	106.3	95.9	104.6	118.7	126.3	121.9
1968	119.6	127.6	101.6	111.0	111.6	116.2	119.6	117.7	111.8	116.8	130.0	139.3	132.2
1969	123.0	117.5	115.7	115.9	117.5	122.1	—	127.7	131.2	114.0	127.7	140.7	—
Sulphur													
1966	131.4	138.3	144.8	157.2	142.8	139.8	—	126.1	114.8	111.2	107.3	—	—
1967	128.7	—	100.2	—	—	—	—	143.8	130.8	139.8	—	—	—
1968	131.2	136.6	133.6	—	144.5	—	—	—	—	122.6	—	122.6	127.0
1969	44.5	—	—	—	—	—	—	144.5	—	—	—	—	—
Time charter													
1966	132.4	148.6	141.1	141.9	142.2	141.5	135.2	115.4	136.1	132.2	118.3	117.9	118.3
1967	130.4	117.9	114.9	118.7	121.3	128.0	121.3	133.1	129.9	146.5	146.9	148.6	138.2
1968	138.7	145.4	149.0	142.5	125.6	153.8	145.5	130.7	129.6	134.3	146.6	137.5	123.8
1969	137.7	133.9	131.1	139.7	135.4	145.1	148.0	136.5	134.3	133.2	137.2	135.4	142.2

[1] The weights used in calculating the All items index (1960 = 100) are: Coal 125, Grain 316, Sugar 150, Ore 112, Fertilizer 132, Timber 135, Sulphur 30.

Source: Chamber of Shipping of the United Kingdom

Index of Sources

This index of sources gives the titles of official publications or other sources containing statistics allied to those in the tables of this *Annual Abstract*. These publications provide more detailed analyses than are shown in the *Abstract*. The index includes publications to which reference should

be made for short-term (monthly or quarterly) series. No entry is made in this index for items where the data have been obtained from departmental records.

For convenience, the last year to which an annual departmental publication refers is shown in brackets after its title.

Subject	Table number in <i>Abstract</i>	Government department or other organisation	Official publication or other source
I. Area and climate			
Climate	2-5	Meteorological Office	Monthly Weather Reports
II. Population and vital statistics			
Population	6-13 15-18	Office of Population Censuses and Surveys	England and Wales: Census reports, 1911, 1921, 1931, 1951 and 1961 Sample census 1966; Registrar General's statistical review of England and Wales, Part II, Tables
		General Register Office (Scotland)	Scotland: Census reports 1951 and 1961 Sample census 1966
		General Register Office (Northern Ireland)	Northern Ireland: Census of population 1951 Census of population 1961 Census of population 1966
	20	Home Office	Statistics of foreigners entering and leaving the United Kingdom (1969)
Vital statistics	22-34, 36-40	Office of Population Censuses and Surveys	England and Wales: Registrar General's statistical review of England and Wales, Part I, Tables, Medical; Part II, Tables, Population; and Part III, Commentary Registrar General's quarterly return of births, deaths and marriages
		General Register Office (Scotland)	Scotland: Annual report of the Registrar General for Scotland (1969) Quarterly return of births, deaths and marriages
		General Register Office (Northern Ireland)	Northern Ireland: Annual report of the Registrar General (1969) Quarterly return of births, deaths and marriages

Subject	Table number in Abstract	Government department or other organisation	Official publication or other source
Vital statistics (<i>contd.</i>)	35	Office of Population Censuses and Surveys, General Register Office (Scotland), General Register Office (Northern Ireland) and Government Actuary's Department	England and Wales: Registrar General's Decennial Supplement, England and Wales, 1961, Life Tables Registrar General's quarterly return of births, deaths and marriages. (2nd quarter) Scotland: Life Tables: 1950-52, Supplement to the 99th Annual Report of the Registrar General Northern Ireland: Life Tables 1950-52
III. Social Conditions			
Social services	41-44	Central Statistical Office	Civil Appropriation Accounts (1968-1969) Scottish Digest of Statistics (half yearly) Northern Ireland Digest of Statistics (half-yearly)
National, insurance pensions and allowances	45	Department of Health and Social Security	Annual report of the Department of Health and Social Security Part II (1969) Accounts of the National Insurance and Industrial Injuries Funds (1968-1969)
		Ministry of Health and Social Services (Northern Ireland)	Accounts of the National Insurance and Industrial Injuries Funds (1968-1969)
	48-51	Department of Health and Social Security	Annual report of the Department of Health and Social Security Part II (1969)
National health service	52-53	Department of Health and Social Security	Civil Appropriation Accounts (1968-1969) Annual report of the Department of Health and Social Security Part I (1969)
	52, 54	Scottish Home and Health Department	Health and Welfare Services in Scotland (1969) Scottish Health Statistics (1968)
	52, 55	Ministry of Health and Social Services (Northern Ireland)	Annual Report of the Ministry of Health and Social Services (1968) Appropriation Accounts (1968-1969) Estimates for Services (1969-1970) Summary of Health Services Accounts (1968-1969 Part II).
Public health	56	Office of Population Censuses and Surveys	Registrar General's statistical review of England and Wales, Part I Registrar General's quarterly returns of births, deaths and marriages

Subject	Table number in Abstract	Government department or other organisation	Official publication or other source
Public health (<i>contd.</i>)	57-58	Scottish Home and Health Department	Health and Welfare Services in Scotland (1969) Scottish Health Statistics (1968)
		General Register Office (Northern Ireland)	Annual report of the Registrar General (1969) Quarterly return of births, deaths and marriages
		Department of Employment and Productivity	Annual report of the Chief Inspector of Factories (1969)
		Ministry of Technology	Digest of Energy Statistics 1970
		Ministry of Transport	Report to the Minister of Transport upon the accidents which occurred on the railways of Great Britain (1969)
		Board of Trade	Shipping casualties and deaths return (1968) Accidents to aircraft on the British Register (1969)
Housing	59	Ministry of Housing and Local Government	Local housing statistics (Quarterly)
		Scottish Development Department	Housing return for Scotland (Quarterly)
		Ministry of Development (Northern Ireland)	Housing return for Northern Ireland (Quarterly)
	60	Ministry of Housing and Local Government	Local housing statistics (Quarterly)
	61	Office of Population Censuses and Surveys, General Register Office (Scotland) General Register Office (Northern Ireland)	England and Wales: Census reports, 1851-1961, Sample Census, 1966 Scotland: Sample census 1966
			Northern Ireland: Census of population 1966
	62	Office of Population Censuses and Surveys	Sample census 1966, Great Britain Summary Tables
Justice and crime	63	Office of Population Censuses and Surveys	Sample census 1966, Household Composition Tables
	64	Home Departments	England and Wales: Report of Her Majesty's Chief Inspector of Constabulary (1969) Scotland: Report of Her Majesty's Inspector of Constabulary for Scotland (1969) Northern Ireland: Report on the administration of Home Office services (1968)
			Criminal statistics (1969) Report on the work of the Prison department (1969)
			Criminal statistics (1969)
	72-75	Scottish Home and Health Department	Criminal statistics (1969)

Subject	Table number in Abstract	Government department or other organisation	Official publication or other source
Justice and crime (<i>contd.</i>)	76-78	Scottish Home and Health Department	Prisons in Scotland report for 1968
	79-83	Ministry of Home Affairs (Northern Ireland)	Report on the administration of Home Office services (1968)
Divorce	84	Lord Chancellor's Department	Civil judicial statistics (1969)
		Scottish Home and Health Department	Scotland: Civil judicial statistics (1969)
Licensed premises	85	Home Departments	Scotland: Civil judicial statistics (1969)
Cinemas	86-87	Board of Trade	Board of Trade Journal
Electorate	88	Home Office	Return of election expenses (1966)
IV. Education			
	89-96, 117	Department of Education and Science	Statistics of Education (1968)
			The health of the school child (1966-1968)
	97-102, 118	Scottish Education Department	Scottish Educational Statistics (1969)
	103-107, 119, 130	Ministry of Education (Northern Ireland)	Education in Northern Ireland in 1969 Education Statistics
	121-125	University Grants Committee	Statistics of Education, Vol. 6, Universities (1968)
	126-129	Ministry of Finance (Northern Ireland)	Northern Ireland Digest of Statistics (half-yearly)
	108-116	Education Departments	Education statistics for the United Kingdom 1967
V. Labour			
	131-136, 142-144, 146, 148-149, 151-154	Department of Employment and Productivity	Employment and Productivity Gazette
	145, 147	Ministry of Health and Social Services (Northern Ireland)	Northern Ireland Digest of Statistics (Half-yearly)
	137	Ministry of Defence	Statement of Defence Estimates 1970-71 (Part 2)

Subject	Table number in Abstract	Government department or other organisation	Official publication or other source
Labour (<i>contd.</i>)	138-141	Civil Service Department	Central Statistical Office: Monthly Digest of Statistics
	150	Registry of Friendly Societies	Report of the Chief Registrar of Friendly Societies, Part 4 (1968)
VI. Production			
Census of production	155	Business Statistics Office	The Report on the Census of Production for 1958 Report on the Census of Production 1963, Summary Tables Board of Trade Journal (Provisional results for 1968)
Index of industrial production	156	Central Statistical Office	Monthly Digest of Statistics
Scientific research and development	157-158	Department of Education and Science Ministry of Technology	Statistics of Science and Technology 1969
Fuel and power	159-176	Ministry of Technology	Digest of Energy Statistics 1970
Iron and steel	177-180	Ministry of Technology	Iron and steel: Annual Statistics for the United Kingdom (1969) published jointly by the British Steel Corporation and the British Independent Steel Producers' Association
Industrial materials	181	World Bureau of Metal Statistics	World Metal Statistics (Monthly)
	182-192, 194	Ministry of Technology	Board of Trade Journal Business Monitor (monthly, quarterly or half-yearly) Central Statistical Office: Monthly Digest of Statistics
	193	Ministry of Technology	Digest of Energy statistics 1970
		Ministry of Commerce (Northern Ireland)	Northern Ireland Digest of Statistics (half-yearly)
Building and construction	195-197	Board of Trade and Ministries of Public Building and Works and Technology, World Bureau of Metal Statistics	Central Statistical Office: Monthly Digest of Statistics
Manufactured goods	198-201	Ministry of Technology	Business Monitor (monthly or quarterly) Board of Trade Journal Central Statistical Office: Monthly Digest of Statistics
	202-206	Ministry of Technology	Board of Trade Journal Business Monitor (monthly, quarterly or half-yearly) Monthly Digest of Statistics
	207-208	H.M. Customs and Excise	Annual report of Her Majesty's Commissioners of Customs and Excise (1969)
	209-213, 215-216	Agricultural Departments	United Kingdom: Agricultural statistics (1966/67) Output and utilization of farm produce in the United Kingdom (1965/66) Scotland: Agricultural statistics (1967)

Subject	Table number in Abstract	Government department or other organisation	Official publication or other source
Agriculture (contd.)	214	Forestry Commission	Great Britain: Annual report of the Forestry Commissioners (1968/69)
		Ministry of Agriculture (Northern Ireland)	Northern Ireland Digest of Statistics (half-yearly)
	217	Agricultural Departments	Annual review and determination of guarantees (1970)
	219	Agricultural Departments	Employment and Productivity Gazette
Food	218, 220-222	Ministry of Agriculture, Fisheries and Food	Central Statistical Office: Monthly Digest of Statistics
	223	Ministry of Agriculture, Fisheries and Food	Board of Trade Journal
Fisheries	224-227	Ministry of Agriculture, Fisheries and Food and Department of Agriculture and Fisheries for Scotland	England and Wales: Sea fisheries statistical tables (1969)
			Scotland: Fisheries of Scotland report for 1969 Sea fisheries statistical tables (1969)
VII. Distribution	228	Board of Trade	Census of distribution and other services 1961 Report on the census of distribution and other services 1966
	229-230	Board of Trade	Board of Trade Journal
VIII. Transport and communications			
Road transport	231-241	Ministry of Transport	Monthly return of vehicles registered in Great Britain Passenger Transport in Great Britain (Annual) Highway Statistics (Annual) Road accidents (Annual)
	242	Ministry of Transport, Scottish Development Department	Central Statistical Office: Monthly Digest of Statistics
	243-244	Ministry of Development (Northern Ireland)	Northern Ireland Digest of Statistics (half-yearly)
Rail transport	245-248	Ministry of Transport	Passenger Transport in Great Britain (Annual) British Railways Board Statistics (Quarterly)
	249	Ministry of Transport	Great Britain: Report to the Minister of Transport upon the accidents which occurred on the railways of Great Britain (1969)
	250-251	Ministry of Development (Northern Ireland)	Northern Ireland: Railway Statistics
Air transport	253-254, 255, 257	Board of Trade	Central Statistical Office: Monthly Digest of Statistics Accidents to aircraft on the British Register (1969) Summary of activity at aerodromes in the U.K. and Channel Isles

Subject	Table number in <i>Abstract</i>	Government department or other organisation	Official publication or other source
Shipping	258-259	Board of Trade	Registry of ships, published monthly by the Registrar General of Shipping and Seamen
Passenger movement	261-262	Board of Trade	Central Statistical Office: Monthly Digest of Statistics
Communications	263	Post Office	Post Office report and accounts (Six months ended 30 September 1969)
IX. External trade	264-274	Board of Trade	Board of Trade Journal Annual statement of the trade of the United Kingdom with Commonwealth countries and foreign countries (1968) Overseas Trade Accounts of the United Kingdom (Monthly) Report on Overseas Trade (Monthly) Central Statistical Office: Monthly Digest of Statistics
X. Overseas finance	275-288	Central Statistical Office	United Kingdom Balance of Payments 1970
	289-290	Bank of England	United Kingdom Balance of Payments 1970 Bank of England Quarterly Bulletin
	291	H.M. Treasury	United Kingdom Balance of Payments 1970 Quarterly figures: Financial Statistics
	292	Bank of England	United Kingdom Balance of Payments 1970
	275-280, 284-285, 286-287, 289-290, 291		Quarterly figures: Economic Trends
	293-294	Ministry of Overseas Development	British Aid Statistics 1965 to 1969 Central Statistical Office: Financial Statistics
XI. National income and expenditure	296-313	Central Statistical Office	National Income and Expenditure 1970 Monthly Digest of Statistics Economic Trends
XII. Home finance			
Central government	314-328,	H.M. Treasury, Central Statistical Office and Bank of England	Consolidated Fund and National Loans Fund Account 1969-70 Financial Statistics
Saving	329	Department for National Savings and National Debt Office	Annual report of the National Savings Committee (1969/70) Annual report of the Inspection Committee of Trustee savings banks (1969) Account of National Savings Bank (1969) Accounts of savings banks funds (1969) Accounts of Trustee savings banks (1969)
	330-335	Board of Inland Revenue	Inland Revenue Statistics 1970

Subject	Table number in Abstract	Government department or other organisation	Official publication or other source
Local authorities	337-340	Ministry of Housing and Local Government	Local government financial statistics (England and Wales) (1967/68)
	341-344	Scottish Development Department	Local financial returns (Scotland) (1968/69)
	345-348	Ministry of Development (Northern Ireland)	Local authority financial returns (Northern Ireland) (1968/69)
	349	Ministry of Housing and Local Government	Local government financial statistics (England and Wales) (1967/68)
		Public Works Loan Board	Annual report of the Public Works Loan Board (1968/69)
		Scottish Development Department	Local financial returns (Scotland) (1968/69)
		Ministry of Finance (Northern Ireland)	Accounts of the Government Loans Fund (Northern Ireland) (1968/69)
	350	Central Statistical Office	Financial Statistics
XIII. Banking insurance, etc.	352	London Discount Market Association	Bank of England Quarterly Bulletin
	353	Committee of London Clearing Bankers	Central Statistical Office: Financial Statistics
	351, 357-359, 362, 366	Bank of England and British Bankers' Association	Report of the Bank of England (year ended 28 February 1970) Bank of England Quarterly Bulletin
Banking	354	Committee of Scottish Bank General Managers	Central Statistical Office: Financial Statistics
	355	Northern Ireland Bankers' Association	Central Statistical Office: Financial Statistics
	356	Accepting Houses Committee Overseas Banks (United Kingdom offices) and other banks Bank of England	Central Statistical Office: Financial Statistics
	360	National Debt Office	Annual report of the Inspection Committee of Trustee Savings Banks (1969)
	361	Central Statistical Office	Financial Statistics
	363	Bankers' Clearing House	Annual report of the Bankers' Clearing House (1968)
	364	Bank of England	Statistics relating to securities quoted on the London Stock Exchange (1969/70)

Subject	Table number in <i>Abstract</i>	Government department or other organisation	Official publication or other source
Banking (<i>contd.</i>)	365	Bank of England	Central Statistical Office: Financial Statistics
Credit	367	Board of Trade	Board of Trade Journal
Insurance	368	Office of the Industrial Assurance Commissioner	Report of the Industrial Assurance Commissioner (1968)
	368, 369-372	Board of Trade	Insurance business statistics (1967/68)
	373-374	Office of the Industrial Assurance Commissioner	Report of the Industrial Assurance Commissioner (1968)
	375	Registry of Friendly Societies	Report of the Chief Registrar of Friendly Societies, Part 1 (1968)
Other financial institutions	376	Registry of Friendly Societies	Report of the Chief Registrar of Friendly Societies, Part 2 (1969)
	377-378	Registry of Friendly Societies	Report of the Chief Registrar of Friendly Societies, Part 3 (1969)
	379-381	Board of Trade	Central Statistical Office: Financial Statistics Board of Trade Journal
Insolvency	382-383	Board of Trade	General annual report on bankruptcy by the Board of Trade (1968)
	384	The Accountant of Court, Edinburgh	Civil judicial statistics (Scotland) (1969)
	385	Ministry of Commerce (Northern Ireland)	Ulster Year Book (1970)
XIV. Prices	386	Department of Employment and Productivity	Employment and Productivity Gazette
	387-391	Board of Trade	Board of Trade Journal
	392	Ministry of Agriculture, Fisheries and Food	Annual review and determination of guarantees (1970)
	393-394	Ministry of Agriculture, Fisheries and Food	Agricultural Statistics (United Kingdom) (1966/67)
	395	Chamber of Shipping of the United Kingdom	Annual report of the Chamber of Shipping of the United Kingdom (1969/70)

APPENDIX I

STANDARD INDUSTRIAL CLASSIFICATION

The Standard Industrial Classification has been prepared as a means of securing uniformity and comparability in the statistics published by Government Departments in the United Kingdom. It is a system of classification of establishments according to industry; it does not relate to commodities or occupations for which other systems of classification have been devised. It has been compiled to conform with the organisation and structure of industry as it exists within the United Kingdom.

The 1958 Classification has been replaced by a revised edition published in October 1968. This edition is being brought into use as soon as possible, an indication of which Classification is being used is given in each table.

The 1958 Classification provided 152 Minimum List Headings grouped into 24 Orders; in the 1968 revision this has been expanded to 181 Minimum List Headings grouped into 27 Orders, to allow for the increased importance of certain industries. Lists of the Orders and Minimum List Headings for both the 1958 and 1968 editions of the Classifications are given below. It should be noted that activities covered by Headings in both lists may not exactly correspond although the titles are unchanged.

Full details of the 1968 Classification are available in *Standard Industrial Classification (revised 1968)* and *Standard Industrial Classification—Alphabetical List of Industries (revised 1968)* (HMSO).

Revised 1958		Revised 1968	
Minimum List Heading		Minimum List Heading	
ORDER I		ORDER 1	
Agriculture, forestry, fishing		Agriculture, forestry, fishing	
001	Agriculture and horticulture	001	Agriculture and horticulture
002	Forestry	002	Forestry
003	Fishing	003	Fishing
ORDER II		ORDER II	
Mining and quarrying		Mining and quarrying	
101	Coal mining	101	Coal mining
102	Stone and slate quarrying and mining	102	Stone and slate quarrying and mining
103	Chalk, clay, sand and gravel extraction	103	Chalk, clay, sand and gravel extraction
		104	Petroleum and natural gas
109	Other mining and quarrying	109	Other mining and quarrying
ORDER III		ORDER III	
Food, drink and tobacco		Food, drink and tobacco	
211	Grain milling	211	Grain milling
212	Bread and flour confectionery	212	Bread and flour confectionery
213	Biscuits	213	Biscuits
214	Bacon curing, meat and fish products	214	Bacon curing, meat and fish products
215	Milk products	215	Milk and milk products
216	Sugar	216	Sugar
217	Cocoa, chocolate and sugar confectionery	217	Cocoa, chocolate and sugar confectionery
218	Fruit and vegetable products	218	Fruit and vegetable products
219	Animal and poultry foods	219	Animal and poultry foods
		221	Vegetable and animal oils and fats
229	Food industries not elsewhere specified	229	Food industries not elsewhere specified
231	Brewing and malting	231	Brewing and malting
		232	Soft drinks
239	Other drink industries	239	Other drink industries
240	Tobacco	240	Tobacco
ORDER IV		ORDER IV	
Chemicals and allied industries		Coal and petroleum products	
261	Coke ovens and manufactured fuel	261	Coke ovens and manufactured fuel
262	Mineral oil refining	262	Mineral oil refining
263	Lubricating oils and greases	263	Lubricating oils and greases
ORDER V		ORDER V	
Chemicals and allied industries		Chemicals and allied industries	
271	Chemicals and dyes	271	General chemicals
272	Pharmaceutical and toilet preparations	272	Pharmaceutical chemicals and preparations
273	Explosives and fireworks	273	Toilet preparations
274	Paint and printing ink	274	Paint
275	Vegetable and animal oils, fats, soap and detergents	275	Soap and detergents
276	Synthetic resins and plastics materials	276	Synthetic resins and plastics materials and synthetic rubber
		277	Dyestuffs and pigments
277	Polishes, gelatine, adhesives, etc.	278	Fertilizers
		279	Other chemical industries
ORDER V		ORDER VI	
Metal manufacture		Metal manufacture	
311	Iron and steel (general)	311	Iron and steel (general)
312	Steel tubes	312	Steel tubes
313	Iron castings, etc.	313	Iron castings, etc.
321	Light metals	321	Aluminium and aluminium alloys
322	Copper, brass and other base metals	322	Copper, brass and other copper alloys
		323	Other base metals

STANDARD INDUSTRIAL CLASSIFICATION

Revised 1958

Revised 1968

Minimum
List
Heading

Minimum
List
Heading

ORDER VI

Engineering and electrical goods

- 331 Agricultural machinery (except tractors)
- 332 Metal-working machine tools
- 333 Engineers' small tools and gauges
- 334 Industrial engines
- 335 Textile machinery and accessories
- 336 Contractors' plant and quarrying machinery
- 337 Mechanical handling equipment
- 338 Office machinery
- 339 Other machinery
- 341 Industrial plant and steelwork
- 342 Ordnance and small arms
- 349 Other mechanical engineering not elsewhere specified

ORDER VII

Mechanical engineering

- 331 Agricultural machinery (except tractors)
- 332 Metal working machine tools
- 333 Pumps, valves and compressors
- 334 Industrial engines
- 335 Textile machinery and accessories
- 336 Construction and earth-moving equipment
- 337 Mechanical handling equipment
- 338 Office machinery
- 339 Other machinery
- 341 Industrial (including process) plant and steelwork
- 342 Ordnance and small arms
- 349 Other mechanical engineering not elsewhere specified

ORDER VIII

Instrument engineering

- 351 Scientific, surgical and photographic instruments, etc.
- 352 Watches and clocks

- 351 Photographic and document copying equipment
- 352 Watches and clocks
- 353 Surgical instruments and appliances
- 354 Scientific and industrial instruments and systems

ORDER IX

Electrical engineering

- 361 Electrical machinery
- 362 Insulated wires and cables
- 363 Telegraph and telephone apparatus
- 364 Radio and other electronic apparatus
- 365 Domestic electric appliances
- 369 Other electrical goods

- 361 Electrical machinery
- 362 Insulated wires and cables
- 363 Telegraph and telephone apparatus and equipment
- 364 Radio and electronic components
- 365 Broadcast receiving and sound reproducing equipment
- 366 Electronic computers
- 367 Radio, radar and electronic capital goods
- 368 Electric appliances primarily for domestic use
- 369 Other electrical goods

ORDER VII

Shipbuilding and marine engineering

- 370 Shipbuilding and marine engineering

ORDER X

Shipbuilding and marine engineering

- 370 Shipbuilding and marine engineering

ORDER VIII

Vehicles

- 381 Motor vehicle manufacturing
- 382 Motor cycle, three-wheel vehicle and pedal cycle manufacturing
- 383 Aircraft manufacturing and repairing
- 384 Locomotives and railway track equipment
- 385 Railway carriages and wagons and trams
- 389 Perambulators, hand trucks, etc.

ORDER XI

Vehicles

- 380 Wheeled tractor manufacturing
- 381 Motor vehicle manufacturing
- 382 Motor cycle, tricycle and pedal cycle manufacturing
- 383 Aerospace equipment manufacturing and repairing
- 384 Locomotives and railway track equipment
- 385 Railway carriages and wagons and trams

ORDER IX

Metal goods not elsewhere specified

- 391 Tools and implements
- 392 Cutlery
- 393 Bolts, nuts, screws, rivets, etc.
- 394 Wire and wire manufactures
- 395 Cans and metal boxes
- 396 Jewellery, plate and refining of precious metals
- 399 Metal industries not elsewhere specified

ORDER XII

Metal goods not elsewhere specified

- 390 Engineers' small tools and gauges
- 391 Hand tools and implements
- 392 Cutlery, spoons, forks and plated tableware, etc.
- 393 Bolts, nuts, screws, rivets, etc.
- 394 Wire and wire manufactures
- 395 Cans and metal boxes
- 396 Jewellery and precious metals
- 399 Metal industries not elsewhere specified

STANDARD INDUSTRIAL CLASSIFICATION

Minimum List Heading	Revised 1958	Minimum List Heading	Revised 1968
	ORDER X		ORDER XIII
	Textiles		Textiles
411	Production of man-made fibres	411	Production of man-made fibres
412	Spinning and doubling of cotton, flax and man-made fibres	412	Spinning and doubling on the cotton and flax systems
413	Weaving of cotton, linen and man-made fibres	413	Weaving of cotton, linen and man-made fibres
414	Woollen and worsted	414	Woollen and worsted
415	Jute	415	Jute
416	Rope, twine and net	416	Rope, twine and net
417	Hosiery and other knitted goods	417	Hosiery and other knitted goods
418	Lace	418	Lace
419	Carpets	419	Carpets
421	Narrow fabrics	421	Narrow fabrics (not more than 30 cm wide)
422	Made-up textiles	422	Made-up textiles
423	Textile finishing	423	Textile finishing
429	Other textile industries	429	Other textile industries
	ORDER XI		ORDER XIV
	Leather, leather goods and fur		Leather, leather goods and fur
431	Leather (tanning and dressing) and fellmongery	431	Leather (tanning and dressing) and fellmongery
432	Leather goods	432	Leather goods
433	Fur	433	Fur
	ORDER XII		ORDER XV
	Clothing and footwear		Clothing and footwear
441	Weatherproof outerwear	441	Weatherproof outerwear
442	Men's and boys' tailored outerwear	442	Men's and boys' tailored outerwear
443	Women's and girls' tailored outerwear	443	Women's and girls' tailored outerwear
444	Overalls and men's shirts, underwear, etc.	444	Overalls and men's shirts, underwear, etc.
445	Dresses, lingerie, infants' wear, etc.	445	Dresses, lingerie, infant's wear, etc.
446	Hats, caps and millinery	446	Hats, caps and millinery
449	Dress industries not elsewhere specified	449	Dress industries not elsewhere specified
450	Footwear	450	Footwear
	ORDER XIII		ORDER XVI
	Bricks, pottery, glass, cement, etc.		Bricks, pottery, glass, cement, etc.
461	Bricks, fireclay and refractory goods	461	Bricks, fireclay and refractory goods
462	Pottery	462	Pottery
463	Glass	463	Glass
464	Cement	464	Cement
469	Abrasives and building materials, etc., not elsewhere specified	469	Abrasives and building materials, etc., not elsewhere specified
	ORDER XIV		ORDER XVII
	Timber, furniture, etc.		Timber, furniture, etc.
471	Timber	471	Timber
472	Furniture and upholstery	472	Furniture and upholstery
473	Bedding, etc.	473	Bedding, etc.
474	Shop and office fitting	474	Shop and office fitting
475	Wooden containers and baskets	475	Wooden containers and baskets
479	Miscellaneous wood and cork manufactures	479	Miscellaneous wood and cork manufactures
	ORDER XV		ORDER XVIII
	Paper, printing and publishing		Paper, printing and publishing
481	Paper and board	481	Paper and board
482	Cardboard boxes, cartons and fibre-board packing cases	482	Packaging products of paper, board and associated materials
483	Manufactures of paper and board not elsewhere specified	483	Manufactured stationery
		484	Manufactures of paper and board not elsewhere specified
486	Printing, publishing of newspapers and periodicals	485	Printing, publishing of newspapers
489	Other printing, publishing, bookbinding, engraving, etc.	486	Printing, publishing of periodicals
		489	Other printing, publishing, book binding, engraving, etc.
	ORDER XVI		ORDER XIX
	Other manufacturing industries		Other manufacturing industries
491	Rubber	491	Rubber
492	Linoleum, leather cloth, etc.	492	Linoleum, plastics, floor-covering, leather cloth, etc.
493	Brushes and brooms	493	Brushes and brooms
494	Toys, games and sports equipment	494	Toys, games, children's carriages and sports equipment
495	Miscellaneous stationers' goods	495	Miscellaneous stationers' goods
496	Plastics moulding and fabricating	496	Plastics products not elsewhere specified
499	Miscellaneous manufacturing industries	499	Miscellaneous manufacturing industries

STANDARD INDUSTRIAL CLASSIFICATION

Revised 1958		Revised 1968	
Minimum List Heading		Minimum List Heading	
	ORDER XVII Construction		ORDER XX Construction
500	Construction	500	Construction
	ORDER XVIII Gas, electricity and water		ORDER XXI Gas, electricity and water
601	Gas	601	Gas
602	Electricity	602	Electricity
603	Water supply	603	Water supply
	ORDER XIX Transport and communication		ORDER XXII Transport and communication
701	Railways	701	Railways
702	Road passenger transport	702	Road passenger transport
703	Road haulage contracting	703	Road haulage contracting for general hire or reward
704	Sea transport	704	Other road haulage
705	Port and inland water transport	705	Sea transport
706	Air transport	706	Port and inland water transport
707	Postal services and telecommunications	707	Air transport
		708	Postal services and telecommunications
709	Miscellaneous transport services and storage	709	Miscellaneous transport services and storage
	ORDER XX Distributive trades		ORDER XXIII Distributive trades
810	Wholesale distribution	810	Wholesale distribution of food and drink
		811	Wholesale distribution of petroleum products
820	Retail distribution	812	Other wholesale distribution
		820	Retail distribution of food and drink
831	Dealing in coal, builders' materials, grain and agricultural supplies (wholesale or retail)	821	Other retail distribution
832	Dealing in other industrial materials and machinery	831	Dealing in coal, oil, builders' materials, grain and agricultural supplies
	ORDER XXI Insurance, banking and finance	832	Dealing in other industrial materials and machinery
860	Insurance, banking and finance		ORDER XXIV Insurance, banking, finance and business services
		860	Insurance
		861	Banking and bill discounting
		862	Other financial institutions
		863	Property owning and managing, etc.
		864	Advertising and market research
		865	Other business services
		866	Central offices not allocable elsewhere
	ORDER XXII Professional and scientific services		ORDER XXV Professional and scientific services
871	Accountancy services	871	Accountancy services
872	Educational services	872	Educational services
873	Legal services	873	Legal services
874	Medical and dental services	874	Medical and dental services
875	Religious organisations	875	Religious organisations
		876	Research and development services
879	Other professional and scientific services	879	Other professional and scientific services
	ORDER XXIII Miscellaneous services		ORDER XXVI Miscellaneous services
881	Cinemas, theatres, radio, etc.	881	Cinemas, theatres, radio, etc.
882	Sport and other recreations	882	Sport and other recreations
883	Betting	883	Betting and gambling
884	Catering, hotels, etc.	884	Hotels and other residential establishments
885	Laundries	885	Restaurants, cafes, snack bars
886	Dry cleaning, job dyeing, carpet beating, etc.	886	Public houses
887	Motor repairers, distributors, garages and filling stations	887	Clubs
888	Repair of boots and shoes	888	Catering contractors
889	Hairdressing and manicure	889	Hairdressing and manicure
891	Private domestic service	891	Private domestic service
		892	Laundries
		893	Dry cleaning, job dyeing, carpet beating, etc.
		894	Motor repairers, distributors, garages and filling stations
		895	Repair of boots and shoes
899	Other services	899	Other services
	ORDER XXIV Public administration and defence		ORDER XXVII Public administration and defence
901	National government service	901	National government service
906	Local government service	906	Local government service

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